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GEOPHYSICAL ABSTRACTS INDEX

1977

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USING THE INDEX

This subject index has been designed to allow rapid search without any need to refer to a long classification code. It will be seen to have some similarities with the common KWIC (Keyword in context) type of computer index, although it departs from the KWIC by placing the index word in the conventional left-hand position. By means of words chosen from the title or the body of the abstract, each item is indexed an average of about 7 times. As all these words have been selected by the editors and are not automatically chosen by machine, the number of redundant entries is kept to a minimum. However, the index does employ the spelling and terminology of the original index and their titles, so that for best results when searching the index it is important to anticipate alternative (English: US) spelling and the existence of many approximate synonyms.

The SUBJECT INDEX *contains three types of entry which are printed in various rearrangements to give the average of seven citations per abstract.*

1) Foreign titles. As in the original abstracts, these are transliterated when necessary. They are here indexed only by the first significant word, and the entire title is printed, even where this occupies two or more lines. All the lines after the first are inset, and the number of the abstract appears on the last line only. e.g.

NEOTECTONIQUE CASSANTE ET SA PLACE DANS UN ARC INSULAIRE: L'ARC EGEEN
MERIDIONAL.=LA 77P/2004

2) English titles. These are either the original title of an article in English, or the translations of the foreign title. Titles may be recognized by the fact that they end with a full stop (period) and an equals sign.e.g.

OROGENIC EVOLUTION OF AUSTRALIA.= 77P/0392

or alternatively

AUSTRALIA.= OROGENIC EVOLUTION OF 77P/0392

3) Groups of keywords (usually from 2-8 in number). A keyword is a single word or group of words taken from the text of the abstract to supplement the title. In cases where the title is fully informative no keywords are added. Where there are two or more words forming a composite keyword they are hyphenated, and each keyword is separated from the next by a space. The end of a group of keywords is marked by an equals sign alone. e.g.

SEISMIC-RISK SITES SOURCES-OF-ACTIVITY MATHEMATICAL MODELS= 77P/1124

or alternatively

SITES SOURCES-OF-ACTIVITY MATHEMATICAL-MODELS= SEISMIC RISK 77P/1124
SOURCES-OF-ACTIVITY MATHEMATICAL-MODELS= SEISMIC-RISK SITES 77P/1124
MATHEMATICAL-MODELS= SEISMIC-RISK SITES SOURCES-OF-ACTIVITY 77P/1124

4) The title entries are indexed under every significant word in the title. Each significant word will be found in its appropriate alphabetical position and is followed by as much of the title as can be printed on one line. In very many cases the whole title will fit on one line. e.g.

CRUSTAL STRUCTURE IN THE ALPS.=MAIN FEATURES OF	77P/1912
STRUCTURE IN THE ALPS.=MAIN FEATURES OF CRUSTAL	77P/1912
ALPS.=MAIN FEATURES OF CRUSTAL STRUCTURE IN THE	77P/1912

5) Where the title is too long the line is filled with what will fit in:

MANTLE STRUCTURE OF THE CAUCASUS AND THE CARPATHIANS ON THE BASIS OF S	77P/1473
STRUCTURE OF THE CAUCASUS AND THE CARPATHIANS ON THE BASIS OF SEISMIC	77P/1473
CAUCASUS AND THE CARPATHIANS ON THE BASIS OF SEISMIC DATA.=UPPER MANTL	77P/1473
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The keywords are reordered in the same way, and every keyword will be indexed and followed by the other keywords for that abstract within the room available on the line. The context of adjacent keywords will narrow search to relevant articles, e.g. by identifying the relevant geographical area. In this connection it should be noted that virtually all the geographical names in the abstracts have been indexed, however obscure they may be. The commonest countries have not been indexed - these are in any case covered in the regional index which appears at the end of this volume. Subdivisions of countries (e.g. states in the USA and counties in England) have been indexed. North and South similar adjectives have been indexed where they are part of a proper name, thus North Dakota, but not north New York.

Considerable discretion has been exercised in indexing common elements such as geophysics, tectonics and so on, but these terms are indexed where they are a critical element in the title of the abstract.

Where the first 20 letters (including any spaces) of an entry are the same as those of the line above, they are omitted from the index, allowing the eye to move to the right and inspect the remainder of the line. For example:

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The AUTHOR INDEX *needs little further comment. It is a simple alphabetical listing of all the authors with some additional information to speed search for particular articles. Thus the author's name is followed by the date of the publication and the first 30 characters of the title. This is printed in the original language (transliterated if necessary) but in a few cases (notably Chinese and Japanese) the English translation of the title is given with the language indicated by a two letter key. This language indicator appears between the date and the title.*

Articles written by more than one author have the other authors listed as far as space allows, and then the later authors are listed separately followed by (2), (3), etc., signifying their place in the sequence. In a few cases there is not a list of all authors but the first author is listed, followed by 'and others.' Cross references are given for authors with prefixes, e.g. Van Andel will be found under both V and A.

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	1976		GEOLOGICAL SURVEY RESEARCH 197	77P/2076
	1975		A SURVEY OF THE UTILITY OF SAT	77P/2172
ANON (U.S. ISRAEL BINATIONAL S	1976		SEISMIC ZONING OF THE U.S.S.R.	77P/0662
ANON (U.S. NATIONAL SCIENCE FO	1976		SEISMIC ENGINEERING PROGRAM RE	77P/1194
ANON (UNESCO).	1976		INTERGOVERNMENTAL CONFERENCE O	77P/0237
ANON (UNITED NATIONS DISASTER	1976		DISASTER PREVENTION AND MITIGA	77P/2440
ANON (USGS/NSF STAFF PLANNING	1976		EARTHQUAKE PREDICTION AND HAZA	77P/1113
ANON (WYDAWNICTWA GEOLOGICZE,	1975		WSPOLCZESNE I NEOTEKTONICZNE R	77P/2412
ANTONOVA, L.V. + APTIKAYEV, F.	1976		A FAST METHOD OF ESTIMATING TH	77P/2255
APOLSTOLAKIS, G.E. (3)	1975		ON THE AVERAGE PROBABILITY DIS	77P/1747
APTIKAYEV, F.F. (2)	1976		A FAST METHOD OF ESTIMATING TH	77P/2255
ARABASZ, WALTER J. (3)	1976		MICROEARTHQUAKES, GEOTHERMAL A	77P/1768
ARABASZ, WALTER J. + ROBINSON,	1976		MICROSEISMICITY AND GEOLOGIC S	77P/1767
ARAMAKI, SIGEO (4)	1977		SEA WATER WEATHERING EFFECT ON	77P/1527
ARCHER, R. (3)	1976		A PALAEOMAGNETIC ARGUMENT CONC	77P/1081
ARCONE, STEVEN A.	1977		NUMERICAL STUDIES TO AID INTER	77P/2512
ARCONE, STEVEN A. (2)	1976		AIRBORNE RESISTIVITY AND MAGNE	77P/1570
ARGENTIERO, P. + GARZA-ROBLES,	1976		ON ESTIMATING GRAVITY ANOMALIE	77P/0971
	1976		A SPACECRAFT-BORNE GRADIOMETER	77P/0972
ARGENTIERO, P. + KAHN, W.D. +	1976		STRATEGIES FOR ESTIMATING THE	77P/0973
ARGENTIERO, P. + LOWREY, B.	1975		APPLICATIONS OF SATELLITE TECH	77P/0486
	1976		ON ESTIMATING GRAVITY ANOMALIE	77P/0985
ARIC, K. + DUMA, G. + GUTDEUTS	1976		REMARKS ABOUT MAGNITUDES AND M	77P/1213
ARMSTRONG, R.L. + HARAKAL, J.E	1976		AGE DETERMINATION OF LATE CAEN	77P/0914
ARMSTRONG, RICHARD LEE + TAUBE	1977		RB-SR AND K-AR GEOCHRONOMETRY	77P/1530
ARNDT, N.T.	1976		ULTRAMAFIC ROCKS OF MUNRO TOWN	77P/0347
ARNOLD, J.B. III. (2)	1976		THE MAGNETOMETER AND UNDERWATE	77P/0545
ARNOLD, M.E.	1977		PRESSURE AMPLITUDES OF SEISMIC	77P/2323
ARONSON, J.L. AND 7 OTHERS	1977		NEW GEOCHRONOLOGIC AND PALAEOM	77P/2099
ARONSON, JAMES L. (3)	1976		RADIOMETRIC DATING OF TIME OF	77P/0915
ARORA, B.R. + SASTRI, N.S.	1977		SOME FEATURES OF THE VARIABILI	77P/2624
ARSENAULT, H.H. (2)	1976		OPTICAL FILTERING OF AIRBORNE	77P/0547
ARTEM'YEV, M.E. + DOSYMOV, A.	1976		AN ATTEMPT TO IDENTIFY SEISMIC	77P/2293
ARTEM'YEV, M.E. + DUBROVSKY, V	1976		ON THE CONNECTION BETWEEN ELAS	77P/2812
ARTEMBEV, M.E. (2)	1975		ISOLATION OF DENSITY HETEROGEN	77P/0100
ARTHAUD, FRANCOIS + CHOUKROUNE	1976		MISE EN EVIDENCE D'UNE PHASE D	77P/0884
ARTHAUD, FRANCOIS + MATTE, PHI	1976		ARGUMENTS GEOLOGIQUES EN FAVEU	77P/1430
ARTUNYAN, A.V. (5)	1976		ELASTIC WAVE VELOCITIES IN ARM	77P/1264
ARYA, A.S. (3)	1976		FILLING OF RAMGANGA RESERVOIR.	77P/1167
ASAKURA, NATSUO + OTSUKA, TOSH	1976		APPLICATION OF WELL VELOCITY S	77P/1510
ASHLEY, R.P. + SILBERMAN, M.L.	1976		DIRECT DATING OF MINERALIZATIO	77P/0008
ASHWAL, LEWIS D. + HARGRAVES,	1977		PALEOMAGNETIC EVIDENCE FOR TEC	77P/2220
ASLANYAN, A.T. + VOLAROVICH, M	1976		ELASTIC WAVE VELOCITIES IN ARM	77P/1264
ASMUS, H.E. + PONTE, F.C.	1973		THE BRAZILIAN MARGINAL BASINS.	77P/2399
ATES, M. (3)	1976		APPLICATION OF GEOPHYSICAL TEC	77P/2054
ATHAVALE, R.N. + SHARMA, P.V.	1976		REPLY. PALEOMAGNETIC RESULTS O	77P/0568
ATHERTON, R.W. (3)	1976		THE ANALYSIS OF SUBSIDENCE ASS	77P/2151
ATHERTON, R.W. + FINNEMORE, E.	1976		THE ANALYSIS OF SUBSIDENCE ASS	77P/2149
	1976		THE ANALYSIS OF SUBSIDENCE ASS	77P/2150
ATKINSON, B.K.	1976		ASPECTS OF MATERIALS SCIENCE O	77P/0814
ATKINSON, S.J.	1976		OPHIOLITE EMPLACEMENT ON TO CO	77P/0813
	1977		REPLY: DUCTILE SHEAR ZONES AND	77P/2355
ATWATER, TANYA (2)	1977		MAGNETIC STUDY OF BASALTS FROM	77P/1717
AUBOIN, JEAN + BONNEAU, MICHEL	1976		ESQUISSE STRUCTURALE DE L'ARC	77P/1442
AUBOUIN, JEAN	1977		ALPINE TECTONICS AND PLATE TEC	77P/1996
AUDEBAUD, E. + VATIN-PERIGNON,	1976	FR	THE VOLCANISM OF THE NORTHERN	77P/2037
AUDREN, CLAUDE AND 9 OTHERS	1976		DONNEES COMPLEMENTAIRES SUR LA	77P/1419
AUMENTO, F.	1976		THE LAKE BAIKAL RIFT.	77P/1470
AUMENTO, F. (2)	1977		GEOCHEMICAL CHARACTERISTICS AN	77P/2363
AUSTEGARD, ATLE	1976		EARTHQUAKES IN THE SVALBARD AR	77P/0228
AUTRAN, ALBERT + GERARD, ANDRE	1976		LA CARTE GRAVIMETRIQUE DE LA F	77P/1628
AVAZIMOV, A.A. + AL'PEROVICH,	1976		AN EXPERIMENTAL STUDY OF THE '	77P/2121
AWOJOBI, A.O. + SOBAYO, O.A.	1977		GROUND VIBRATIONS DUE TO SEISM	77P/1823
AYUBI, SALAHUDDIN	1974		CALIBRATION AND OBSERVATION ON	77P/2764
AYZBERG, R.YE. (2)	1976		AN ATTEMPT AT A TECTONIC ZONAT	77P/0859
BAADSGAARD, H.	1976		FURTHER U-PB DATES ON ZIRCONS	77P/0922
BABAYAN, G.D. + PODVARKOVA, I.	1975		CERTAIN STRUCTURAL FEATURES OF	77P/0878

BABICH, V.M. + CHIKHACHEV, B.A	1976		SURFACE WAVES IN A VERTICALLY	77P/1274
BABOUR, K. + MOSNIER, J.	1977		DIFFERENTIAL GEOMAGNETIC SOUND	77P/2177
BABUSKA, VLADISLAV + LIEBERMAN	1977		PHYSICAL PROPERTIES OF UPPER M	77P/2308
BACHE, T.C. + HARKRIDER, D.G.	1976		THE BODY WAVES DUE TO A GENERA	77P/1275
BACHE, THOMAS C.	1976		THE EFFECT OF TECTONIC STRESS	77P/1276
BACKUS, GEORGE + MULCAHY, MARJ	1976		MOMENT TENSORS AND OTHER PHENO	77P/0254
	1976		MOMENT TENSORS AND OTHER PHENO	77P/0710
BACON, MICHAEL P. (3)	1977		PALEOMAGNETISM AND RADIOCHEMIC	77P/2653
BADA, JEFFREY L. (2)	1976		A REVIEW OF THE GEOCHEMICAL AP	77P/0422
BADHAM, J.P.N.	1976		OROGENESIS AND METALLOGENESIS	77P/0312
BAER, A.J.	1977		THE GRENVILLE PROVINCE AS A SH	77P/2380
	1977		SPECULATIONS ON THE EVOLUTION	77P/2813
BAEV, RAFAIL (2)	1975	BU	SOME RESULTS FROM THE UNDERGRO	77P/1047
BAGIN, J. AND 6 OTHERS	1975		PETROMAGNETIC ANALYSIS OF THE	77P/1725
BAGIN, V.I. + GENDLER, T.S. +	1976		THE WEAK FERROMAGNETISM OF NAT	77P/1050
BAGIN, V.I. AND 7 OTHERS	1975		PETROMAGNETIC ANALYSIS OF THE	77P/1693
BAGINA, O.L. (2)	1976		A NON-THERMAL METHOD OF DETERM	77P/1069
BAIKONUROV, O.A. + ERMEKOV, T.	1976		USE OF THE ULTRASONIC METHOD T	77P/2309
BAILEY, D.K.	1977		LITHOSPHERE CONTROL OF CONTINE	77P/1372
BAILEY, R.J. (2)	1975		A FREE AIR GRAVITY ANOMALY CON	77P/0097
BAILEY, R.J. + JACKSON, P.D. +	1977		MARINE GEOLOGY OF SLYNE RIDGE.	77P/1356
BAIN, G.L. (2)	1976		DEEP EXPLORATION OF AN EAST-CO	77P/0940
BAINBRIDGE, A.E. (4)	1977		HYDROTHERMAL PLUMES IN THE GAL	77P/2439
BAKER, BRIAN HOWARD + MITCHELL	1976		VOLCANIC STRATIGRAPHY AND GEOC	77P/0452
BAKER, M.C.W.	1977		GEOCHRONOLOGY OF UPPER TERTIAR	77P/2487
BAKER, P.E.	1976		VOLCANISM AND PLATE TECTONICS	77P/2050
	1973		ISLANDS OF THE SOUTH ATLANTIC.	77P/2398
BAKER, P.E. + GONZALES-FERRAN,	1974		GEOLOGY AND GEOCHEMISTRY OF PA	77P/1537
BAKUN-CZUBAROW, NONNA	1975		GEOCHEMICAL-MINERALOGICAL INDI	77P/1554
BALADI, GEORGE Y. (3)	1976		GENERALIZED CAP MODEL FOR GEOL	77P/0704
BALAKRISHNA, S. + RAO, M.V.M.S	1976		INTEGRATED STUDIES ON ELASTIC	77P/0687
BALAZS, EMERY I. (4)	1977		POSTSEISMIC CRUSTAL UPLIFT NEA	77P/2833
BALDI, P. + CAPUTO, M. + POSTP	1976		GEODETIC NETWORK FOR CRUSTAL M	77P/1588
BALL, M.M. (2)	1976		GEOPHYSICAL INVESTIGATION OF T	77P/0551
BALLARD, R.D. (3)	1977		SUBMERSIBLE OBSERVATIONS OF TH	77P/2846
BALLARD, R.D. AND 5 OTHERS	1975		MANNED SUBMERSIBLE OBSERVATION	77P/0815
BALLARD, ROBERT D. + ANDEL, TJ	1977		MORPHOLOGY AND TECTONICS OF TH	77P/1974
BALLARD, ROBERT F. JR.	1976		METHOD FOR CROSSHOLE SEISMIC T	77P/1277
BALLARD, ROBERT F. JR. (2)	1973		RAYLEIGH-WAVE DISPERSION TECHN	77P/2326
BALLARD, ROBERT F. JR. + CHANG	1973		RAPID SUBSURFACE EXPLORATION.	77P/2454
BALLY, A.W.	1976		CANADA'S PASSIVE CONTINENTAL M	77P/1397
BALMINO, GEORGES + REIGBER, CH	1976		THE GRIM 2 EARTH GRAVITY FIELD	77P/2544
BAMFORD, D.	1976		SEISMIC ANISOTROPY IN THE CRUS	77P/0787
	1977		R- VELOCITY ANISOTROPY IN A CO	77P/1888
	1976		AN UPDATED TIME-TERM INTERPRET	77P/1898
BAMFORD, D. (2)	1976		MAGNETIC, SEISMIC, AND OTHER A	77P/1058
BAMFORD, D. + NUNN, K. + PRODE	1977		LISPB- III. UPPER CRUSTAL STRU	77P/2797
BAMFORD, DAVID (2)	1977		INVERSION OF P-WAVE VELOCITY A	77P/1831
BANDOPADHYAY, R.R. (4)	1977		MAGNETIC PROPERTIES OF ULTRAMA	77P/2204
BANERJEE, S.K. (2)	1976		MAGNETIC PROPERTIES OF OCEANIC	77P/1054
BANERJEE, SUBIR K. (2)	1977		GEOMAGNETIC EXCURSIONS AND THE	77P/2213
BANISTER, JOHN R. + PYKE, ROBE	1976		IN-SITU PORE PRESSURE MEASUREM	77P/0608
BANNO, I.S. (2)	1976		THE FIRST MICROEARTHQUAKE RECO	77P/1761
BANNO, ISAM S. (2)	1976		MICROEARTHQUAKE SURVEY OF IRAQ	77P/1218
BARAZANGI, MUAWIA (2)	1977		UPPER MANTLE STRUCTURE BENEATH	77P/2748
BARBIER, M.G. + BONDON, P. + M	1976		MINI-SOSIE FOR LAND SEISMOLOGY	77P/0711
BARBREAU, ANDRE + BODELLE, JAC	1976		ESSAI DE CONFRONTATION DE LA S	77P/1757
BARCILON, VICTOR	1976		ON IMPULSE RESPONSE DATA AND T	77P/1278
BARD, JEAN-PIERRE + BURLOT, RE	1976		ETUDE PRELIMINAIRE DE LA MORPH	77P/1257
BARKER, L.M. + LINGLE, R. + HE	1975		MEASUREMENT OF LOW-PRESSURE ST	77P/0688
BARKER, P.F.	1976		THE TECTONIC GRAMEWORK OF CENO	77P/2051
BARKER, P.F. + GRIFFITHS, D.H.	1977		TOWARDS A MORE CERTAIN RECONST	77P/2431
BARLIK, MARCIN	1976		WYZNACZANIE RZECZYWISTYCH ODCH	77P/1589
BARLOW, B.C. (2)	1976		COMPILATION AND PRODUCTION OF	77P/2577
	1976		GRAVIMETRY IN AUSTRALIA, 1819-	77P/2578
BARMIN, M.P. + ZAKHAROVA, A.I.	1976		DETERMINATION OF THE COORDINAT	77P/2256
BARNETT, C.T.	1976		THEORETICAL MODELING OF THE MA	77P/1031
BARNETT, D.M. (2)	1976		A TWO-DIMENSIONAL ANALYSIS OF	77P/0733
BARNHARD, JAMES A. (2)	1977		MAGNITUDE, DISTANCE AND INTENS	77P/2724
BAROSH, PATRICK J. (4)	1976		THE AEROMAGNETIC EXPRESSION OF	77P/0548
BAROZ, FRANCOIS + DESMET, ALAI	1976		LES TRAITS DOMINANTS DE LA GEO	77P/1449
BARR, D.R. (2)	1976		AN ANALYSIS OF EARTHQUAKE FREQ	77P/2286
BARRACLOUGH, D.R. + FABIANO, E	1977		GRID VALUES AND CHARTS FOR THE	77P/2625
BARRETT, D.L. + KEEN, C.E.	1976		MESOZOIC MAGNETIC LINEATIONS,	77P/0550
BARRETT, DOUGLAS	1977		AGULHAS PLATEAU OFF SOUTHERN A	77P/2865
BARSUKOV, M. + DENISKIN, N.A.	1976		EXPERIMENTAL APPLICATION OF PU	77P/2520
BARTELSEN, H. (2)	1976		AN INTERPRETATION OF WIDE-ANGL	77P/1901
BARTHA, G.	1976		PARALLEL EARTH TIDE REGISTRATI	77P/1726
BARTON, C.M.	1976		THE TECTONIC VECTOR AND EMPLAC	77P/1431
BARTON, J.M. + FRIPP, R.E.P. +	1977		RB-SR AGES AND GEOLOGICAL SETT	77P/2102
BARTON, JACKSON M. JR.	1977		RB-SR AGES AND TECTONIC SETTIN	77P/2480
BARTON, PAUL B. JR. (2)	1976		ENVIRONMENT OF ORE DEPOSITION	77P/0430
BASCIO, A. LO (2)	1976		SEISMIC ACTIVITY ACCOMPANYING	77P/2042
BASCIO, A. LO + NAPPI, G. + SC	1976		SEISMICITY OF ETNA DURING NOVE	77P/2043
BASEI, MIGUEL A.S. (4)	1976		RECONNAISSANCE GEOCHRONOLOGY O	77P/0014
BASHAM, P.W. (2)	1974		SEISMOLOGY AND PHYSICS OF THE	77P/1556
BASHAM, P.W. + FORSYTH, D.A. +	1977		THE SEISMICITY OF NORTHERN CAN	77P/2684
BASSETT, HAROLD L. + SHEPPARD,	1976		STUDY TO DETERMINE DIELECTRIC	77P/2111
BASSETT, W.A. + KINSLAND, G.	1976		NEW APPLICATIONS OF THE DIAMON	77P/0689
BASU, ASISH R. + MURTHY, V. RA	1977		KAERSUTITES, SUBOCEANIC LOW-VE	77P/2354
BATES, A.C. + KANASEWICH, E.R.	1976		INVERSION OF SEISMIC TRAVEL TI	77P/0712
BATH, MARKUS	1975		SEISMICITY OF THE TANZANIA REG	77P/1220
	1975		SHORT-PERIOD RAYLEIGH WAVES FR	77P/1237
	1976		AN ANALYSIS OF THE TIME TERM M	77P/1285
	1976		SEISMOLOGY.	77P/1511

BATH, MARKUS (2)	1976	SEISMOLOGICAL INSTITUTE, UPPSA	77P/1512
	1976	EARTHQUAKE INSURANCE COEFFICIE	77P/1143
	1976	LOCATION OF TELESEISMS FROM P-	77P/1209
	1975	FIRST-ARRIVAL SEISMIC WAVES GE	77P/1316
BATH, MARKUS (3)	1977	SHORT DISTANCE HYPOCENTER LOCA	77P/2337
BATH, MARKUS + KULHANEK, OTA +	1976	AN EARTHQUAKE CATALOGUE FOR TU	77P/1116
BATH, MARKUS + WAHLSTROM, RUTG	1976	ENGINEERING ANALYSIS OF GROUND	77P/1117
BATH, MARKUS AND 7 OTHERS	1976	A ROCKBURST SEQUENCE AT THE GR	77P/1118
BATIZA, R. + ROSENDAHL, B.R. +	1976	A SEISMIC REFRACTION INVESTIGA	77P/1355
BATTIS, JAMES C. (3)	1977	EVOLUTION OF OCEANIC CRUST. 3.	77P/1929
BAUBRON, JEAN-CLAUDE + GUILLON	1975	SOURCE STUDIES IN THE NEAR- AN	77P/0777
BAUMAN, ROBERT (3)	1976	GEOCHRONOLOGIE PAR LA METHODE	77P/0932
BAYER, MICHEL + BAYER, ROGER +	1976	IMPROVED PROCEDURES FOR DETERM	77P/2336
BAYER, ROGER (2)	1976	QUELQUES REMARQUES SUR LA STRU	
BAYERLY, M. (2)	1976	QUELQUES REMARQUES SUR LA STRU	77P/1687
BAZANOV, E.A. + PRITULA, YU. A	1977	A NEW GEOLOGICAL MODEL TO EXPL	77P/1882
BAZANT, Z.P. (3)	1976	DEVELOPMENT OF MAIN STRUCTURES	77P/2426
BEACH, R. (3)	1975	HEAT EXTRACTION FROM HOT DRY R	77P/1669
BEAHN, T.J.	1976	SEA-GRAVIMETER TRIALS ON THE H	77P/0089
BEAMISH, D.	1976	GEOMAGNETIC FIELD GRADIENT MEA	77P/1030
BEARD, J.H. + BOELLSTORFF, JOH	1977	THE MAPPING OF INDUCED CURRENT	77P/2509
BEAUMONT, CHRIS (2)	1976	FISSION-TRACK AGE OF PLIOCENE	77P/0434
BEAUMONT, CHRISTOPHER (2)	1977	NANO VARIATIONS IN GRAVITY DUE	77P/1633
	1976	GRAVITY TIDES AND OCEAN LOADIN	77P/0589
BEAVAN, JOHN (5)	1976	AN ANALYSIS OF TIDAL STRAIN OB	77P/1093
BEAVON, ROY V.	1976	SINGLE-SITE PHASE VELOCITY MEA	77P/0284
BEBLO, M. (2)	1976	EARLY APHEBIAN BASALTIC VOLCAN	77P/0009
BECK, A.E.	1976	ON THE DISTRIBUTION OF THE ELE	77P/0052
	1976	AN IMPROVED METHOD OF COMPUTIN	77P/0108
	1976	THE USE OF THERMAL RESISTIVITY	77P/0109
	1977	GEOTHERMAL MEASUREMENTS IN FIV	77P/2162
	1977	A POTENTIAL SYSTEMATIC ERROR W	77P/2590
	1977	CLIMATICALLY PERTURBED TEMPERA	77P/2591
BECK, A.E. (2)	1977	CONTINUOUS LOGGING OF TEMPERAT	77P/2594
	1977	ANALYSIS OF HEAT-FLOW DATA - D	77P/2597
BECK, A.E. + HAMZA, V.M. + CHA	1976	ANALYSIS OF HEAT FLOW DATA - C	77P/0110
BECK, J.L.	1976	WEIGHT-INDUCED STRESSES AND TH	77P/0609
BECK, MYRL E. JR.	1976	DISCORDANT PALEOMAGNETIC POLE	77P/0163
BECKMANN, H. + DEMIRAY, G.	1976	THE NANOLOG, A NEW WAY TO LOG	77P/0028
BEGUNI, A.T. (4)	1976	ELASTIC WAVE VELOCITIES IN ARM	77P/1264
BEK, EDUARD + VALIK, KAREL	1976	PRISTROJE PRO PROVOZNI SLEDOVA	77P/1824
BELBIN, LEE + CRAIN, IAN	1976	CONTPLOT: A PROGRAM TO DRAFT C	77P/0330
BELCEV, ILIJA + BAEV, RAFAIL	1975 EU	SOME RESULTS FROM THE UNDERGRO	77P/1047
BELDERSON, R.H. (2)	1977	EVOLVING MIOGEANTICLINES OF TH	77P/1448
BELL, K. + BLENKINSOP, J.	1976	A RB-SR WHOLE-ROCK ISOCHRON FR	77P/0006
BELL, KEITH (3)	1976	AGE RELATIONSHIPS ALONG THE HE	77P/0007
BELL, KEITH + BLENKINSOP, JOHN	1977	GEOCHRONOLOGICAL EVIDENCE OF H	77P/0911
	1977	THE GEOCHRONOLOGY OF SOME GRAN	77P/1533
BELL, KENNETH G. (2)	1976	THE AEROMAGNETIC EXPRESSION OF	77P/0548
BELL, M.L. + CROUGH, S.T. + N	1977	NON-NEWTONIAN ANTIPLANE FLOW A	77P/2814
BELLAICHE, GILBERT + BLANPIED,	1977	DIAPIRISME ET VOLCANISME SUR L	77P/2800
BELLON, HERVE (2)	1976	CHRONOMETRIE ET STRATIGRAPHIE	77P/0917
BELLON, HERVE (3)	1976	COMPARISON INTERLABORATOIRE DE	77P/0421
BELLON, HERVE + LEFEVRE, CHRIS	1976	DONNEES GEOCHRONOMETRIQUES SUR	77P/0435
BELOKON, V.I. (2)	1976	THE MAGNETIC-DIFFUSIVE AFTEREF	77P/2201
BELOKON, V.I. + AFREMOV, L.L.	1976	REMANENT MAGNETIZATION OF AN E	77P/2197
BELOUSSOV, V.V. + MILANOVSKIY,	1976	TECTONICS AND TECTONIC POSITIO	77P/1416
BELOUSSOV, V.V. + MILANOVSKY,	1977	ON TECTONICS AND TECTONIC POSI	77P/1415
BELOUSSOV, V.V. + SHOLPO, V.N.	1976	GEODYNAMICS OF THE EASTERN PAR	77P/0872
BELSHER, DONALD R. (2)	1976	FM-CW ELECTROMAGNETIC TECHNIQU	77P/0951
BELYAEVSKY, N.A. AND 10 OTHERS	1976	LITHOSPHERIC STRUCTURE ALONG A	77P/0305
BEMMELEN, R.W. VAN	1976	THE NEW GLOBAL TECTONICS AND T	77P/1930
	1977	NOTE ON THE SEISMICITY OF NORT	77P/2703
BEN-AVRAHAM, Z. + HALL, JOHN K	1977	GEOPHYSICAL SURVEY OF MOUNT CA	77P/1997
BEN-MENAHEM, ARI	1976	RESEARCH IN SEISMOLOGY. FINAL	77P/0193
	1976	DATING OF HISTORICAL EARTHQUAK	77P/0194
	1976	THE ROLE OF THE SHEAR MACH NUM	77P/1101
BENN, BOB O. (3)	1972	SEISMIC AND ENVIRONMENTAL CHAR	77P/1144
BENNELL, J.D. (3)	1977	MARINE GEOLOGY OF SLYNE RIDGE.	77P/1356
BENNETT, F.D.	1976	CRITERIA FOR VOLCANIC ASH FORM	77P/2032
BENNETT, H.F. (4)	1976	STRAIN AND ANISOTROPY IN ROCKS	77P/1392
BENNETT, JOHN H. (2)	1976	PALMDALE BULGE.	77P/1157
BENNETT, JOHN H. + TAYLOR, GAR	1977	CRUSTAL MOVEMENT IN THE NORTHE	77P/2384
BENTLEY, C.R.	1976	ANALYSIS OF ROSS ICE SHELF GEO	77P/2807
BENTLEY, ROBERT D. (2)	1976	PRELIMINARY INTERPRETATION OF	77P/0139
BERBERIAN, M. (3)	1976	MICROEARTHQUAKE SURVEY OF TEHR	77P/1217
BERCKHEMER, H.	1976	STANDARD EQUIPMENT FOR DEEP-SE	77P/1825
BERCKHEMER, H. (2)	1976	RESULTS FROM DEEP-SEISMIC SOUN	77P/1907
BERDICHEVSKIY, M.N. + DMITRIEV	1977	DISTORTION OF MAGNETIC AND ELE	77P/2634
BERG, E. (4)	1976	DYNAMICS OF THE ACTIVE PLATE B	77P/0854
BERG, EDUARD	1976	RAYLEIGH WAVES. FINAL REPORT 1	77P/0686
BERG, EDUARD (2)	1976	COMPUTER PROGRAMS FOR SEISMOLO	77P/2766
BERG, EDUARD + CHESLEY, DUNCAN	1976	AUTOMATED HIGH-PRECISION AMPLI	77P/0713
BERG, EDUARD + SUTTON, GEORGE	1977	DYNAMIC INTERACTION OF SEISMIC	77P/2737
BERGER, A.R. + JAMIESON, R.A.	1977	DUCTILE SHEAR ZONES AND BASAL	77P/2355
BERGER, EMMANUEL	1977	LE DIAPIRISME DU MANTEAU SUPER	77P/1992
BERGER, JON + BEAUMONT, CHRIST	1976	AN ANALYSIS OF TIDAL STRAIN OB	77P/1093
BERGGREN, W.A. + HOLLISTER, C.	1977	PLATE TECTONICS AND PALEOCIRCU	77P/1931
BERGH, H.W. + NORTON, I.O.	1976	PRINCE EDWARD FRACTURE ZONE AN	77P/0816
BERGLUND, B. (2)	1976	LATE WEICHSELIAN GEOMAGNETIC '	77P/0571
BERGMAN, E.I. (2)	1976	CHARACTERISATION OF THE RHEOLO	77P/2244
BERLTOLD, A. + BEBLO, M. + KEM	1976	ON THE DISTRIBUTION OF THE ELE	77P/0052
BERRY, A.L. AND 21 OTHERS	1976	SUMMARY OF MISCELLANEOUS POTAS	77P/0001
BERRY, M.J. (2)	1976	INDUCED SEISMICITY IN CANADA.	77P/1787
BERSET, G. (4)	1977	HEAT FLOW, HEAT PRODUCTION AND	77P/2617

BERTEUSSEN, K.A.	1976	THE ORIGIN OF SLOWNESS AND AZI	77P/0714
	1976	THE NORWEGIAN SEISMIC ARRAY NO	77P/1826
BERTRAND, J.M.L. + LASSERRE, M	1976	PAN-AFRICAN AND PRE-PAN-AFRICA	77P/0017
BESSONOVA, E.N. + FISHMAN, V.M	1976	THE TAU METHOD FOR INVERSION O	77P/0255
BEST, M.G. (3)	1976	DISTRIBUTION AND PALEOMAGNETIS	77P/0569
BETHKE, PHILIP M. + BARTON, PA	1976	ENVIRONMENT OF ORE DEPOSITION	77P/0430
BEVAN, BRUCE + KENYON, JEFFREY	1975	GROUND-PENETRATING RADAR FOR H	77P/0476
BEZUGLAYA, L.S. (3)	1975	INVESTIGATIONS OF VISCOUS MAGN	77P/0153
BHALLA, M.S. (2)	1976	APPLICATION OF PALEOMAGNETIC S	77P/1722
BHANOT, V.B. + SINGH, VEER PAL	1977	EARLY PROTEROZOIC RB-SR WHOLE-	77P/2103
BHARGAVA, B.N. + RANGARAJAN, G	1977	SECTOR POLARITY OF IMF AND ANN	77P/2178
BHATTACHARYA, S.N.	1976	EXTENSION OF THE THOMSON-HASKE	77P/0715
	1976	LOVE WAVE DISPERSION: A COMPAR	77P/1279
BHATTACHARYYA, B.K.	1976	RECURSION FILTERS FOR DIGITAL	77P/0076
	1977	REDUCTION AND TREATMENT OF MAG	77P/2633
BHATTACHARYYA, B.K. + CHAN, K.	1977	COMPUTATION OF GRAVITY AND MAG	77P/2554
BHATTACHARYYA, B.K. + LEU, LEI	1977	SPECTRAL ANALYSIS OF GRAVITY A.	77P/2137
BHATTACHARYYA, B.K. + NAVOLIO,	1976	A FAST FOURIER TRANSFORM METHO	77P/0986
	1977	REPLY OF 'DIGITAL CONVOLUTION	77P/2566
BHIMASANKARAM, V.L.S. + MOHAN,	1977	ANALYSIS OF THE GRAVITY EFFECT	77P/2555
BHIMASANKARAM, V.L.S. + NAGEND	1977	INTERPRETATION OF GRAVITY ANOM	77P/2138
BIBEE, L.D. (4)	1976	EVOLUTION OF OCEANIC CRUST. I.	77P/0801
BIBEE, L.D. + SHOR, G.G. JR.	1976	COMPRESSIONAL WAVE ANISOTROPY	77P/1348
BICHARA, M. + LAKSHMANN, J.	1976	FAST AUTOMATIC PROCESSING OF R	77P/0029
BIEHLER, SHAWN (3)	1976	GRAVITY INVESTIGATION IN THE S	77P/0096
BIEWINGA, D.T.	1977	ELECTROMAGNETIC DEPTH SOUNDING	77P/1573
	1977	SHORT NOTE ABOUT A FIELD TEST	77P/2116
BIGARELLA, JOAO JOSE	1973	GEOLOGY OF THE AMAZON AND PARN	77P/2388
BIJU-DUVAL, BERNARD + LAPIERRE	1976	IS THE TROODOS MASSIF CYPRUS A	77P/2005
BILHAM, R. (4)	1976	A SEISMOTECTONIC STUDY OF SEIS	77P/2297
BILHAM, ROGER (2)	1976	A GEOPHYSICAL WIRE STRAINMETER	77P/1303
BINGOL, E.	1976	EVOLUTION GEOTECTONIQUE DE L'A	77P/1432
BIQUAND, DANIEL	1977	PALEOMAGNETISME DE LA FORMATIO	77P/2654
BIRCH, FRANCIS S.	1976	A SEISMIC GROUND-WATER SURVEY	77P/0297
BIRD, DENNIS K. + ELDERS, WILF	1975	INVESTIGATIONS OF THE DUNES GE	77P/1023
BIRD, J.M. (3)	1976	THERMAL AND MECHANICAL EVOLUTI	77P/2382
BIRD, PETER (2)	1977	MODELLING OF TEMPERATURES IN C	77P/2606
BIRD, PETER + TOKSOZ, M. NAFI	1977	STRONG ATTENUATION OF RAYLEIGH	77P/1258
BIRGER, B.I.	1976	ON THE PROBLEMS OF THE INSTABI	77P/1094
	1976	EFFECT OF A VISCOSITY JUMP ON	77P/2240
BIRGER, B.I. + SHLESBERG, S.G.	1976	CONVECTIVE INSTABILITY OF TWO-	77P/2241
BIRKENMAJER, KRZYSZTOF	1975	THE CARPATHIAN OROGEN AND PLAT	77P/2002
BIRKHAHN, PHILLIP C. (3)	1976	A STUDY OF SMALL AFTERSHOCKS O	77P/1750
BISWAS, N. (2)	1977	SEISMICITY OF NORTHEAST ALASKA	77P/2281
BITTERLY, J. (2)	1975	OBSERVATIONS MAGNETIQUES, PORT	77P/0541
BIZON, GERMAINE + BONNEAU, MIC	1976	SUR LA SIGNIFICATION ET L'EXTE	77P/1443
BJORNSSON, AXEL + SAEMUNDSSON,	1977	CURRENT RIFTING EPISODE IN NOR	77P/1972
BLACK, A.D. (4)	1976	EXPERIMENTAL AND ANALYTICAL ST	77P/0700
BLACK, DAVID G. III. + LANE, S	1975	AN AUTOMATIC SEISMIC DETECTION	77P/0716
BLACK, L.P.	1977	A RB-SR GEOCHRONOLOGICAL STUDY	77P/2497
BLACKMON, PAUL D. (3)	1977	BOREHOLE GEOPHYSICAL INVESTIGA	77P/2452
BLACKWELL, DAVID D. (2)	1976	PROGRESS REPORT ON HEAT-FLOW S	77P/0111
BLAIR, DANE	1976	TOPOGRAPHIC EFFECTS ON THE TID	77P/0179
BLAIR, DANE + SYDENHAM, PETER	1976	A TIDAL STRAIN MODEL FOR HILLG	77P/0178
BLAKE, D.H. (2)	1976	GEOCHRONOLOGY AND RELATED ASPE	77P/2498
BLAKE, WILSON + LEIGHTON, FRED	1974	MICROSEISMIC TECHNIQUES FOR MO	77P/0718
BLAKELY, R.J. + LYNN, W.S.	1977	REVERSAL TRANSITION WIDTHS AND	77P/0817
BLANC, J.P. + MONRO, MARY	1977	DESIGN AND CONSTRUCTION OF OFF	77P/2886
BLANDFORD, R.R. (2)	1976	AUTOMATIC SEISMIC ARRAY AND NE	77P/0785
BLANDFORD, ROBERT (2)	1976	SEISMIC THRESHOLD DETERMINATIO	77P/0601
BLANDFORD, ROBERT R.	1975	USE OF SOURCE-REGION-STATION T	77P/0717
BLANPIED, CHRISTIAN (2)	1977	DIAPIRISME ET VOLCANISME SUR L	77P/2800
BLAXLAND, A.B. (3)	1977	ORIGIN OF ANORTHOSITES, GABBRO	77P/2490
BLAXLAND, ALAN B.	1977	AGPAITIC MAGMATISM AT NORRA KA	77P/2091
BLAXLAND, ALAN B. + CURTIS, LA	1977	CHRONOLOGY OF THE RED WINE ALK	77P/2481
BLAY, P. + COSGROVE, J.W. + SU	1977	AN EXPERIMENTAL INVESTIGATION	77P/2356
BLEIL, U.	1976	NOTES ON THE MAGNETIC STRUCTUR	77P/1051
BLEIL, ULRICH	1976	AN EXPERIMENTAL STUDY OF THE T	77P/0154
BLEIL, ULRICH + POHL, JEAN	1976	THE BERCHTESGADEN MAGNETIC ANO	77P/0142
BLENKINSOP, J. (2)	1976	A RB-SR WHOLE-ROCK ISOCHRON FR	77P/0006
BLENKINSOP, JOHN (2)	1977	GEOCHRONOLOGICAL EVIDENCE OF H	77P/0911
	1977	THE GEOCHRONOLOGY OF SOME GRAN	77P/1533
BLENKINSOP, JOHN + CUCMAN, P.F	1976	AGE RELATIONSHIPS ALONG THE HE	77P/0007
BLESS, STEPHAN J. + AHRENS, TH	1977	MEASUREMENTS OF THE LONGITUDIN	77P/2310
BLOCK, STANLEY + PIERMARINI, G	1976	THE DIAMOND CELL STIMULATES HI	77P/0900
BLOHM, E.K. + FLATHE, H.	1976	GEOELECTRIC ULTRA-DEEP SOUNDIN	77P/1558
BLOK, A.V. (2)	1976	INFORMATION PARAMETERS AND EST	77P/2321
BLOOMFIELD, K. + RUBIO, G. SAN	1977	PLINIAN ERUPTIONS OF NEVADO DE	77P/2035
BLOT, A. + CARN, M. + LEPRUN,	1976	PREMIER BILAN DES ETUDES GEOLO	77P/2455
BLOT, C.	1976	VOLCANISME ET SISMICITE DANS L	77P/1500
BLUNDELL, D.J.	1976	ACTIVE FAULTS IN WEST AFRICA.	77P/0379
BOCCALETTI, M. + FAZZUOLI, M.	1977	HEAT-FLOW MEASUREMENTS ON THE	77P/2615
BOCCALETTI, M. + HORVATH, F. +	1976	THE TYRRHENIAN AND PANNONIAN B	77P/0873
BOCCHIO, F.	1976	LINEAR AND ANGULAR DEFORMATION	77P/0057
BOCCHIO, FRANCO	1977	TISSOT'S ELLIPSOID FOR GENERAL	77P/1590
BODELLE, JACQUES (2)	1976	ESSAI DE CONFRONTATION DE LA S	77P/1757
BOEHL, J.E. (2)	1977	GEOTHERMAL SIGNIFICANCE OF MAG	77P/2541
BOELLSTORFF, JOHN (2)	1976	FISSION-TRACK AGE OF PLIOCENE	77P/0434
BOELRIJK, N.A.I.M. (2)	1976	ISOTOPE GEOCHRONOLOGY OF THE E	77P/1546
BOER, J. DE (2)	1976	MORPHOLOGY, MAGNETIC ANOMALIES	77P/1498
BOGDANOV, V.N.	1976	GENERALIZATION OF THE GRAPHICA	77P/0988
BOGOSLOVSKY, V.A. + OGILVY, A.	1977	MAGNETOMETRIC AND ELECTROMETRI	77P/2635
	1977	GEOPHYSICAL METHODS FOR THE IN	77P/2889
BOILLOT, G. + CAPDEVILA, R.	1977	THE PYRENEES; SUBDUCTION AND C	77P/2408
BOIS, P.	1976	RECONNAISSANCE DES HORIZONS SI	77P/1280

BOL'SHAKOV, A.S. (2)	1976	A POSSIBLE MECHANISM FOR THE F	77P/1059
BOL'SHAKOV, V.A. + FAUSTOV, S.	1976	ON TEMPERATURE-DEPENDENT MAGNE	77P/1052
BOLDYREV, S.A. (2)	1976	MICROEARTHQUAKES OF NORTHERN I	77P/2700
BOLKVADZE, I.N. (2)	1976	THE REFINEMENT OF MAPS OF THE	77P/2294
BOLONDI, G. + ROCCA, F. + ZANO	1977	METHODS FOR CONTOURING IRREGUL	77P/2066
	1976	AUTOMATIC CONTOURING OF FAULTE	77P/2079
BOLT, B.A.	1976	MODELLING OF COMPLEX STRUCTURE	77P/0818
BOLT, BRUCE A.	1976	NUCLEAR EXPLOSIONS AND EARTHQU	77P/0190
	1976	HAZARDS FROM EARTHQUAKES.	77P/0231
BOLT, BRUCE A. + SMITH, WARWIC	1977	THE SEISMOGRAPHIC STATIONS OF	77P/2765
BONATTI, E. (2)	1976	FINITE-ELEMENT COMPUTATION OF	77P/0256
BONATTI, E. + HARRISON, C.G.A.	1974	TECTONISM OF AXIAL VALLEYS IN	77P/0882
BONATTI, E. AND 6 OTHERS	1976	HOT LINES IN THE EARTH'S MANTL	77P/0819
BONATTI, ENRICO , HONNOREZ, JO	1977	EASTER VOLCANIC CHAIN (SOUTHEA	77P/2869
BONCZAR, L.J. + GRAHAM, E.K. +	1976	SECTIONS OF THE EARTH'S CRUST	77P/0362
BONDARENKO, A.T. + MUSHKIN, I.	1977	THE PRESSURE AND TEMPERATURE D	77P/2751
BONDARENKO, V.M. + VIKTOROV, G	1976	ELECTRICAL CONDUCTIVITY OF ALK	77P/0935
BONDON, P. (2)	1976	USE OF GEOPHYSICAL METHODS IN	77P/1281
BONHOMME, MICHEL (2)	1976	MINI-SOSIE FOR LAND SEISMOLOGY	77P/0711
BONIS, SAMUEL B. (2)	1976	COMPARISON INTERLABORATOIRE DE	77P/0421
BONNEAU, MICHEL (2)	1976	NOTES ON EARTHQUAKE SHAKING IN	77P/1142
	1976	ESQUISSE STRUCTURALE DE L'ARC	77P/1442
BOOKER, AARON H. + LINVILLE, A	1976	SUR LA SIGNIFICATION ET L'EXTE	77P/1443
BOOTH, BASIL	1976	LONG WAVELENGTH STATIC ESTIMAT	77P/0719
BORISOV, B.A. + REYSNER, G.I.	1976	THE MAKING OF IRAN.	77P/2009
BORISSOFF, B.A. + REISNER, G.I	1976	SEISMO-TECTONIC PROGNOSIS OF T	77P/1224
BORLEY, G.D.	1976	TECTONICS AND MAXIMUM MAGNITUD	77P/0196
BORNS, H.W. JR. (3)	1976	DEFORMATION TEXTURES IN NODULE	77P/0575
BORTFELD, R.	1976	CARBON-14 DATES OF ADAMUSSIUM	77P/0432
BORTOLOTTI, V. + LAPIERRE, N.	1976	PRESIDENTIAL ADDRESS, A QUARTE	77P/0411
BOSCHI, E. (4)	1976	TECTONICS OF THE TROODOS MASSI	77P/2006
BOSCHI, E. + CURZIO, E. DI	1975	GEODETIC NETWORK FOR CRUSTAL M	77P/1588
BOSTICK, F.X. (3)	1977	RAY THEORY FOR PRE-STRESSED ME	77P/0720
BOSTROM, R.C.	1977	GEOTHERMAL SIGNIFICANCE OF MAG	77P/2541
BOTT, M.H.P.	1976	RIFT-TRANSFORM STRUCTURE OF TH	77P/1932
	1976	MECHANISMS OF BASIN SUBSIDENCE	77P/2357
BOTT, M.H.P. (2)	1976	FORMATION OF SEDIMENTARY BASIN	77P/2358
	1977	A THERMAL STUDY OF THE FORMATI	77P/0525
BOTTARI, A. + BROCCIO, F. + GI	1975	STRUCTURE ON THE CONTINENTAL M	77P/1414
BOTTARI, A. + FEDERICO, B.	1975	SOME SEISMOLOGICAL RESULTS AND	77P/1215
BOTTARI, A. + GIUDICE, E. L.	1975	P-WAVES REFLECTED FROM THE '20	77P/0682
BOTTINGA, YAN + STEINMETZ, LEO	1976	STUDIO MACROSISMICO DEL TERREM	77P/1760
BOUCHON, MICHEL	1976	ACOUSTIC WAVE VELOCITY ANISOTR	77P/1373
BOULIN, JEAN + BOUYX, EMMANUEL	1977	TELESEISMIC BODY WAVE RADIATIO	77P/0721
BOULLIER, A.M. (2)	1976	SUTURES PERI-INDIENNES SUCCESS	77P/2010
BOURGEOIS, D. + LEROY, J.P.	1977	EVIDENCE OF SUPERPLASTICITY IN	77P/0578
BOUYX, EMMANUEL (2)	1977	GEOPHYSICAL AND MECHANICAL PLA	77P/2887
BOWDEN, P. (3)	1977	SUTURES PERI-INDIENNES SUCCESS	77P/2010
BOWEN, RICHARD G. + BLACKWELL,	1977	AGE AND ISOTOPIC STUDIES OF SO	77P/1552
BOWERS, J.E. (4)	1976	PROGRESS REPORT ON HEAT-FLOW S	77P/0111
BOWIN, CARL	1977	A FREE-FALL DIRECT-RECORDING O	77P/1844
	1976	CARIBBEAN GRAVITY FIELD AND PL	77P/1973
BOWMAN, BRUCE R. (2)	1977	GRAVITY DATA PROCESSING PROGRA	77P/2139
BOYLLS, J.C. (2)	1974	THE EFFECT OF SEAMOUNTS AND OT	77P/1624
BRADBURY, H.J. + SMITH, R.A. +	1977	A HIGH FREQUENCY SONAR FOR PRO	77P/2768
BRADY, A.G. (2)	1976	'OLDER' GRANITES AS TIME-MARKE	77P/0445
BRADY, B.T.	1976	CORRELATIONS OF PEAK ACCELERAT	77P/0642
	1976	THEORY OF EARTHQUAKES. PART II	77P/0195
	1976	PRESSURE OVERLOADS WITHIN A SU	77P/0331
	1976	DYNAMICS OF FAULT GROWTH - A P	77P/0591
	1976	THEORY OF EARTHQUAKES-IV. GENE	77P/1119
	1977	ANOMALOUS SEISMICITY PRIOR TO	77P/2715
BRADY, B.T. + LEIGHTON, F.W.	1977	SEISMICITY ANOMALY PRIOR TO A	77P/2716
BRAILE, L.W. (2)	1975	COMBINED MAGNETIC AND GRAVITY	77P/1033
	1976	A COMPUTER PROGRAM FOR THE APP	77P/1345
BRAILE, L.W. (3)	1976	UPPER CRUSTAL STRUCTURE OF THE	77P/0681
BRANDER, J.L. (2)	1976	MICROEARTHQUAKE SURVEY OF TEHR	77P/1217
BRANT, ARTHUR A.	1977	THE GEOSAT COMMITTEE, INC.	77P/2888
BRAY, DON E. (2)	1976	SEISMOLOGICAL ANALYSIS OF A TR	77P/0764
BRAZEE, R.J. (2)	1976	AN ANALYSIS OF EARTHQUAKE INTE	77P/2726
BRECHER, A. (2)	1976	A CASE STUDY OF THE TIME AND N	77P/0165
BRECHER, AVIVA + CUTRERA, MICH	1976	A SCANNING ELECTRON MICROSCOPE	77P/0559
BRECHTEL, C. (5)	1976	EXPERIMENTAL AND ANALYTICAL ST	77P/0700
BREDEHOEFT, J.D. (3)	1976	AN EXPERIMENT IN EARTHQUAKE CO	77P/2273
BREEMEN, O. VAN + PIDGEON, R.T	1977	AGE AND ISOTOPIC STUDIES OF SO	77P/1552
BREMAECKER, JEAN-CLAUDE DE	1977	IS THE OCEANIC LITHOSPHERE ELA	77P/2242
	1977	CONVECTION IN THE EARTH'S MANT	77P/2662
BRENDEN, B.B. (2)	1975	SCANNED ACOUSTICAL HOLOGRAPHY	77P/2469
BRENNAN, B.J. + STACEY, F.D.	1977	FREQUENCY DEPENDENCE OF ELASTI	77P/2324
BRERETON, N.R. + HOOKER, P.J.	1976	SOME CONVENTIONAL POTASSIUM-AR	77P/0906
BRETT, ROBIN	1976	THE CURRENT STATUS OF SPECULAT	77P/0458
BREWER, M.S. (3)	1977	GRENVILLE EVENTS IN MOINE ROCK	77P/2492
BREWITT-TAYLOR, C.R. + WEAVER,	1976	ON THE FINITE DIFFERENCE SOLUT	77P/0477
BRIDEN, J.C.	1977	PALAEOMAGNETISM AND PROTEROZOI	77P/1704
BRIDEN, J.C. (2)	1977	PALAEOMAGNETIC STUDIES OF THE	77P/1079
	1977	PALAEOMAGNETIC RESULTS FROM TH	77P/1082
	1977	MESOZOIC AND CENOZOIC PALEOCON	77P/1926
BRIGGS, GARRETT (3)	1976	PLATE TECTONICS MODELS FOR THE	77P/1402
BRIGGS, PETER + PRESS, FRANK +	1977	PATTERN RECOGNITION APPLIED TO	77P/1200
BRIGHAM, WILLIAM E. (3)	1975	HEAT AND MASS TRANSFER IN PORO	77P/1026
BRISEID, E. + MASCLE, J.	1975	STRUCTURE DE LA MARGE CONTINEN	77P/0394
BRIZZOLARI, E.	1975	RISULTATI DELLA RICERCA DEI VU	77P/0470
BROCCIO, F. (2)	1975	SOME SEISMOLOGICAL RESULTS AND	77P/1215
BROCK, A. (4)	1977	ADDITIONAL RESULTS ON PALAEOMA	77P/1086
BROCK, A. + MCFADDEN, P.L. + P	1977	PRELIMINARY PALAEOMAGNETIC RES	77P/1085

BROCK, THOMAS N. (2)	1977	STRUCTURE, PETROLOGY AND PETRO	77P/1967
BRODSKAYA, S.YU. + ZAYTSEVA, G	1976	MAGNETIC CHARACTERISTICS OF HE	77P/1053
BROOK, M. + POWELL, D. + BREWE	1977	GRENVILLE EVENTS IN MOINE ROCK	77P/2492
BROOK, MAUREEN (2)	1977	AGE AND POSITION OF THE ELLSWO	77P/1485
BROOKS, C. + HART, S.R. + HOFM	1976	RB-SR MANTLE ISOCHRONS FROM OC	77P/0424
BROOKS, M. (2)	1976	A SEISMIC REFRACTION LINE ACRO	77P/0795
BROOKS, M. + AL-SAADI, R.H.	1977	SEISMIC REFRACTION STUDIES OF	77P/2796
BROOKS, M. + BAYERLY, M. + LLE	1977	A NEW GEOLOGICAL MODEL TO EXPL	77P/1882
BROTHERS, R.N. (2)	1977	AN OUTLINE OF THE GEOLOGY AND	77P/2873
BROUSSE, ROBERT + LEFEVRE, CHR	1977	LE DAMAVAND: UN VOLCAN SHOSHON	77P/2881
BROWN, B.T. (3)	1977	A FREE-FALL DIRECT-RECORDING O	77P/1844
BROWN, LARRY D. + REILINGER,	1977	POSTSEISMIC CRUSTAL UPLIFT NEA	77P/2833
BROWN, LARRY D. + OLIVER, JACK	1976	VERTICAL CRUSTAL MOVEMENTS FRO	77P/0351
BROWN, PETER A.	1976	OPHIOLITES IN SOUTH-WESTERN NE	77P/0845
BROWN, R.J. + FRIESEN, G.H. +	1977	WEIGHTED VERTICAL STACKING IN	77P/2795
BROWN, S.K. (2)	1977	A MODEL FOR LOWER CONTINENTAL	77P/2370
BROWND, J.E. (3)	1976	IMPROVEMENT IN THE GEOPOTENTIA	77P/0499
	1977	IMPROVEMENT IN THE GEOPOTENTIA	77P/1619
BROWNELL, D.H. JR. + GARG, S.K	1975	COMPUTER SIMULATION OF GEOTHER	77P/2152
BROWNELL, D.H. JR. (2)	1977	DILATANCY-INDUCED FLUID MIGRAT	77P/1777
BROZ, MILAN + FUCIK, PETR	1976	AUTOMATICKE ZPRACOVANI CASOVE	77P/1827
BROZOLO, F. RADICATI DI (4)	1976	EVOLUTION OF THE VOLCANISM IN	77P/1998
BRUHN, R.L. (4)	1977	TECTONIC AND SEDIMENTARY SIGNI	77P/1970
BRUNE, JAMES N.	1975	CURRENT STATUS OF UNDERSTANDIN	77P/0610
	1976	THE PHYSICS OF EARTHQUAKE STRO	77P/1120
	1977	Q OF SHEAR WAVES ESTIMATED FRO	77P/2325
BRUNE, JAMES N. (2)	1977	SOURCE PARAMETERS FOR THE JANU	77P/2688
BRUNE, JAMES N. (3)	1976	SONOBUOY AND TELESEISMIC STUDY	77P/1246
	1976	DETAILED STUDY OF RELATIVE PLA	77P/1405
BRUNE, JAMES N. + LOMNITZ, CIN	1976	A PERMANENT SEISMOGRAPH ARRAY	77P/0722
BRUNN, JAN H.	1976	L'ARC CONCAVE ZAGRO-TAURIQUE E	77P/1433
BRYAN, J.W. (3)	1976	GRAVITY ANOMALY DETECTION: APO	77P/0508
BRYAN, W.B. (2)	1977	THE FLOOR OF THE MID-ATLANTIC	77P/1371
BRYAN, WILFRAD B. (2)	1977	PETROGRAPHY, PETROLOGY AND TEC	77P/2437
BUBEN, JIRI	1976	POLNI SEISMOGRAF SE SAMOCINNE	77P/1828
BUBEN, JIRI (3)	1976	PREDIKCE KLADENSKYCH DULNICH O	77P/1869
BUCHAN, KENNETH L. + DUNLOP, D	1976	PALEOMAGNETISM OF THE HALIBURT	77P/0160
BUCHBINDER, G. + POUPINET, G.	1977	P-WAVE RESIDUALS IN CANADA.	77P/2301
BUCHER, G.J. + DECKER, E.R.	1976	GEOTHERMAL STUDIES IN THE MCMU	77P/0520
BUCKLEY, C.P. + MAGEE, M.E. +	1977	RECENT FRACTURES ALONG THE NOR	77P/2385
BUCKLEY, J.S. + BAILEY, R.J.	1975	A FREE AIR GRAVITY ANOMALY CON	77P/0097
BUCKNAM, R.C.	1977	SURFACE FAULTING AND DISPLACEM	77P/2692
BUCKNAM, R.C. (2)	1976	EAST-TRENDING STRUCTURAL LINEA	77P/1965
BUDIANSKY, BERNARD + AMAZIGO,	1976	INTERACTION OF FAULT SLIP AND	77P/0820
BUFE, C.G. (4)	1976	THE AUGUST 1975 OROVILLE EARTH	77P/0656
BUFE, CHARLES G.	1975	THE ANDERSON RESERVOIR SEISMIC	77P/1770
BUFE, CHARLES G. + HARSH, PHIL	1977	STEADY-STATE SEISMIC SLIP - A	77P/1771
BUFFLER, RICHARD T. (2)	1976	DEEP SEISMIC REFLECTION RESULT	77P/0300
BUJAKIEWICZ, ALEKSANDRA + PREU	1976	PRECYZYJNY POMIAR ODKSZTALCEN	77P/1591
BULAND, RAY (2)	1976	AN ENHANCED DECONVOLUTION PROC	77P/0736
BULASHEVITCH, YU.P. AND 8 OTHE	1976	GEODYNAMICS OF THE URALS.	77P/0880
BUNCE, ELIZABETH T. (2)	1977	GEOPHYSICAL STUDY OF THE CHAGO	77P/2429
BUNCH, A.W.H. (2)	1977	VARIATIONS IN CRUSTAL STRUCTUR	77P/2027
BUNGUM, H. + HUSEBYE, E.S.	1976	THE SEISMICITY OF FENNOSCANDIA	77P/1208
	1977	SEISMICITY OF THE NORWEGIAN SE	77P/2701
BUNTEBARTH, G.	1976	METHODEN ZUR ABSCHATZUNG DER W	77P/1018
BURAKOV, K.S. + GURARY, G.Z. +	1976	SOME PECULIARITIES OF THE VIRT	77P/1705
BURDICK, L.J. + MELLMAN, GEORG	1976	INVERSION OF THE BODY WAVES FR	77P/1282
BURDIN, YU.B. (3)	1976	ANGULAR SPECTRAL SELECTION OF	77P/1091
BURFORD, R.O.	1977	BIMODAL DISTRIBUTION OF CREEP	77P/2717
BURFORD, R.O. (2)	1976	SLIP ON THE SARGENT FAULT.	77P/0654
BURFORD, ROBERT O. (3)	1977	STEADY-STATE SEISMIC SLIP - A	77P/1771
	1977	COSEISMIC STEPS RECORDED ON CR	77P/2268
BURGER, A.J. + CLIFFORD, T.N.	1976	ZIRCON U-PB AGES OF THE FRANZF	77P/0020
BURKE, K.B.S. (2)	1977	DENSITY AND MAGNETIC SUSCEPTIB	77P/1003
BURKE, KEVIN	1976	DEVELOPMENT OF GRABEN ASSOCIAT	77P/2392
BURKE, KEVIN (2)	1977	ERIK NORIN PENROSE CONFERENCE	77P/2864
BURKE, KEVIN + DEWEY, JOHN F.	1976	PRECAMBRIAN PALEOMAGNETIC RESU	77P/0313
BURKE, KEVIN C. + WILSON, J. T	1977	HOT SPOTS ON THE EARTH'S SURFA	77P/1371
BURKHARD, NORMAN R. + JACKSON,	1976	DENSITY AND SURFACE WAVE INVER	77P/1283
BURKHARDT, H. + BUTTKUS, B. +	1976	SEISMIC LONG-DISTANCE OBSERVAT	77P/1896
BURKHARDT, H. + VEES, R.	1976	SEISMIC SIGNALS FROM QUARRY BL	77P/1893
BURLOT, RENE (2)	1976	ETUDE PRELIMINAIRE DE LA MORPH	77P/1257
BURMESTER, RUSSELL F.	1977	ORIGIN AND STABILITY OF DRILLI	77P/1063
BURMIN, V.YU. (3)	1976	MICROEARTHQUAKES OF NORTHERN I	77P/2700
BURNS, ROGER G. (2)	1976	KINETICS OF THE OLIVINE SPINAL	77P/0603
BURRIDGE, R.	1977	A REPETITIVE EARTHQUAKE SOURCE	77P/2257
BURSA, MILAN	1976	THE FIRST DERIVATIVES OF THE C	77P/0487
BURTON, P.W. (2)	1976	THE U.K. APPROACH TO HAZARD AS	77P/1181
BURTON, PAUL W.	1977	INVERSIONS OF HIGH-FREQUENCY Q	77P/1284
BURYMSKAYA, R.N.	1976	THE JUNE EARTHQUAKES OF 1973 I	77P/1234
BUSSELL, M.A.	1976	FRACTURE CONTROL OF HIGH-LEVEL	77P/0855
BUSSELL, M.A. (2)	1977	STRUCTURAL CONTROL OF BATHOLIT	77P/1969
BUTLER, HOWELL M. (2)	1976	THE SEISMIC RESEARCH OBSERVATO	77P/1325
BUTLER, L.W. (4)	1976	GEOPHYSICAL INVESTIGATION OF T	77P/0551
BUTLER, R.F. + BANERJEE, S.K.	1976	MAGNETIC PROPERTIES OF OCEANIC	77P/1054
BUTLER, RHETT (2)	1976	FOCAL MECHANISM OF THE AUGUST	77P/0652
BUTLER, ROBERT F. + LINDSAY, E	1977	MAGNETOSTRATIGRAPHY OF THE CRE	77P/2223
BUTT, MOHAMMAD H. (4)	1977	GRAVITY FIELD OF THE BURIED SH	77P/2576
BUTTERWORTH, P.S. (3)	1977	LARGE GROUND DEFORMATION ON MO	77P/2041
BUTTKUS, B. (2)	1976	SEISMIC LONG-DISTANCE OBSERVAT	77P/1896
BUYUKASI-KOGLU, SILVA	1976	ACCURACY OF THE DETERMINATION	77P/1211
BYCROFT, G.N.	1977	SOIL-STRUCTURE INTERACTION AT	77P/2718
BYERLEE, J.D. (2)	1976	NOTE ON THE DEFORMATIONAL BEHA	77P/1801
	1977	HYDROFRACTURE IN WEBER SANDSTO	77P/2315

BYERLEE, J.D. + JOHNSTON, M.J.	1976		A MAGNETIC METHOD FOR DETERMIN	77P/0560
BYERLY, G.R. (2)	1976		MAGNETIC ANOMALIES AND BASALT	77P/1499
BYLUND, G. + PATCHETT, P.J.	1977		PALAEOMAGNETIC AND RB-SR ISOTO	77P/2228
BYLUND, GORAN AND 7 OTHERS	1976		THE CALEDONIAN RESEARCH PROJEC	77P/0367
BYRNE, PETER M. (2)	1976		SEISMIC RESPONSE AND LIQUEFACT	77P/0626
BYUN, BOK S. (2)	1976		THE CORRECTIVE GRADIENT PROJEC	77P/0734
CABANIS, BRUNO + MICHOT, JEAN	1977		REMISE EN QUESTION DE LA DATAT	77P/1551
CABRE, RAMON	1976		LONG PERIOD SEISMIC WAVES. FIN	77P/1286
CAGLAYAN, BURHAN (2)	1976		SOME RESULTS FROM STUDIES ON T	77P/0625
CAHEN, L. + DELHAL, J. + LEDEN	1976		CHRONOLOGIQUE DE L'OROGENESE O	77P/0927
CALCAGNILE, G. (2)	1976		P-WAVE VELOCITIES IN THE UPPER	77P/0216
CALCAGNILE, G. + PANZA, G.F. +	1976		ON THE COMPUTATION OF THEORETI	77P/0723
CALDWELL, J.G. (2)	1976		EFFECTS OF ACCRETION ON THE GE	77P/1377
CALDWELL, J.G. + HAXBY, W.F. +	1976		ON THE APPLICABILITY OF A UNIV	77P/0332
CALDWELL, R.L. (4)	1976		URANIUM ESSAY LOGGING USING A	77P/0177
CALHAEM, U.M. (2)	1976		THE OPUNAKE, NEW ZEALAND, EART	77P/0227
CALLAHAN, JOHN + WEBB, FRED	1976		INTRODUCING THE MAGNETOMETER I	77P/0544
CALLENDER, J.F. (4)	1977		STRAIN RATE DEPENDENCE IN DOLO	77P/2313
CAMERON, MARYELLEN (2)	1976		CRYSTAL CHEMISTRY OF SILICATE	77P/0460
CAMFIELD, P.A. + GOUGH, D.I.	1977		A POSSIBLE PROTEROZOIC PLATE B	77P/2376
CAMPBELL, DAVID L.	1977		MODEL FOR ESTIMATING ELECTRIC	77P/1559
	1977		ELECTRICAL SOUNDINGS NEAR YELL	77P/1560
CAMPBELL, KENNETH W.	1976		A NOTE ON THE DISTRIBUTION OF	77P/0611
CAMPBELL, RUSSELL H.	1976		ACTIVE FAULTS IN THE LOS ANGEL	77P/1749
CAMPBELL, WALLACE H.	1977		SPECTRAL CHARACTERISTICS OF FI	77P/2179
CANDE, STEVEN C. (3)	1977		REVISED MAGNETIC POLARITY TIME	77P/2210
CANDE, STEVEN C. + KENT, DENNI	1976		CONSTRAINTS IMPOSED BY THE SHA	77P/0135
CANDE, STEVEN C. + KRISTOFFERS	1977		LATE CRETACEOUS MAGNETIC ANOMA	77P/2195
CAPDEVILA, R. (2)	1977		THE PYRENEES: SUBDUCTION AND C	77P/2408
CAPUTO, M.	1976		MECHANICAL MODELS OF EARTHQUAK	77P/1102
CAPUTO, M. (2)	1976		GEODETIC NETWORK FOR CRUSTAL M	77P/1588
CARA, MICHEL	1977		DISPERSION DES DEUX PREMIERS M	77P/1803
CARDAMONE, P. + CASNEDI, R. +	1976		STUDY OF REGIONAL LINEARS IN C	77P/0372
CARDICH, A. + CARDICH, L. + RA	1977		DATIERUNG DER JUNGPLEISTOZANEN	
CARDICH, L. (2)	1977		DATIERUNG DER JUNGPLEISTOZANEN	77P/2488
CARDWELL, RICHARD (2)	1976		SEISMICITY AND QUATERNARY FAUL	77P/1228
CARDWELL, RICHARD K. + ISACKS,	1976		INVESTIGATIONS OF THE 1966 EAR	77P/1227
CAREY, EVELYNE (2)	1976		LA NEOTECTONIQUE PLIO-QUATERNA	77P/1445
CAREY, R.F. (2)	1976		THE SIMULATION OF EARTHQUAKE D	77P/0618
CARLETON, HERBERT R. (2)	1977		ELASTICITY OF COESITE.	77P/2320
CARLEY, T.G.	1976		SYNTHESIS OF SMOOTH SPECTRA-CO	77P/2762
CARMICHAEL, C.M.	1977		MAGNETIZATION AND SUITABILITY	77P/2198
CARMICHAEL, C.M. (2)	1977		REMOVAL OF ATMOSPHERIC ARGON C	77P/1525
CARMICHAEL, C.M. + PALMER, H.C	1974		GEOMAGNETISM AND AERONOMY.	77P/1673
CARMICHAEL, ROBERT S.	1976		GRAVITY GEOPHYSICS FOR GROUNDW	77P/0503
CARMICHAEL, ROBERT S. + HENRY	1977		GRAVITY EXPLORATION FOR GROUND	77P/2557
CARN, M. (2)	1976		PREMIER BILAN DES ETUDES GEOLO	77P/2455
CARNIEL, PETER + ROCH, KARL HE	1976		IN-SITU - GEBIRGSSPANNUNGSMESS	77P/0865
CARR, MICHAEL J.	1977		VOLCANIC ACTIVITY AND GREAT EA	77P/2876
CARR, MICHAEL J. + STOIBER, RI	1977		GEOLOGIC SEETING OF SOME DESTR	77P/1121
CARR, W.J. (3)	1976		EAST-TRENDING STRUCTURAL LINEA	77P/1965
CARRANZA, ARTURO (5)	1976		DEEP SEISMIC REFLECTION RESULT	77P/0300
CARRARA, A. + ZUFFA, G.G.	1976		ALPINE STRUCTURES IN NORTHWEST	77P/0868
CARTER, NEVILLE	1976		MECHANICAL PROPERTIES OF GRANU	77P/0577
CARTER, NEVILLE L.	1976		STEADY STATE FLOW OF ROCKS.	77P/0576
CARTER, NEVILLE L. (3)	1977		STRESS IN THE LITHOSPHERE: INF	77P/2825
CARTER, WILLIAM D. + RINKER, J	1976		STRUCTURAL FEATURES RELATED TO	77P/1753
CARTWRIGHT, D.E.	1977		OCEANOGRAPHIC APPLICATIONS OF	77P/1592
CARVALHO, HUMBERTO DA SILVA +	1977		METHOD FOR DETERMINING TERREST	77P/2592
CASERTANO, L. + CASTILLO, A. O	1976		HYDRODYNAMICS AND GEODYNAMICS	77P/0867
CASEY, RICHARD E. (3)	1977		LABORATORY EXERCISES IN OCEANO	77P/2468
CASKEY, C.F. (2)	1976		DISTRIBUTION AND PALEOMAGNETIS	77P/0569
CASNEDI, R. (2)	1976		STUDY OF REGIONAL LINEARS IN C	77P/0372
CASSIE, W.F. (2)	1976		MECHANICS OF ENGINEERING SOILS	77P/2457
CASSINIS, G. (3)	1976		STUDY OF REGIONAL LINEARS IN C	77P/0372
CASSINIS, R. (3)	1976		SOME EXPERIMENTS ON TRANSVERSE	77P/0771
CASSINIS, R. (4)	1976		STUDY OF REGIONAL LINEARS IN C	77P/0372
CASTEN, U. (2)	1976	GE	ENGINEERING GEOPHYSICAL PROOF	77P/2069
CASTILLO, A. OLIVERI DEL (2)	1976		HYDRODYNAMICS AND GEODYNAMICS	77P/0867
CASTLE, ROBERT O. (2)	1975		SEISMICITY AND FAULTING ATTRIB	77P/1800
CASTLE, ROBERT O. (3)	1976		SURFACE FAULTING NEAR LAKE ORO	77P/0653
CASTLE, ROBERT O. + YERKES, RO	1976		RECENT SURFACE MOVEMENTS IN TH	77P/1406
CASTRO, HENRY E.	1977		A SATELLITE RADAR ALTIMETRY DA	77P/2545
CAUCHLIN, W.G. + LUCIA, F.J. +	1976		THE DETECTION AND DEVELOPMENT	77P/0299
CAVANAGH, B.J. (3)	1976		GRANITIC ASSOCIATION OF NORTHE	77P/0449
CAVANAUGH, MICHAEL D. + SEYFER	1977		APPARENT POLAR WANDER PATHS AN	77P/1708
CAVEN, R.J.	1976		GEOPHYSICAL SURVEYING AT THE U	77P/2067
CAWTHORN, R. GRANT	1977		PETROLOGICAL ASPECTS OF THE CO	77P/2259
CAZENAVE, ANNY (2)	1976		LONG TERM VARIATIONS IN THE LE	77P/0062
	1977		THE EARTH+S VARIABLE RATE OF R	77P/1601
CAZENAVE, ANNY + DAILLET, SYLV	1977		TIDAL STUDIES FROM THE PERTURB	77P/1727
CELIS, C.A. (2)	1976		USE OF GEOPHYSICS IN LANDSLIDE	77P/2472
CERMAK, VLADIMAR	1975		SOME COMMENTS ON THE EFFECT OF	77P/2153
CERMAK, VLADIMIR	1977		HEAT FLOW MEASURED IN FIVE HOL	77P/1025
	1977		GEOTHERMAL MODELS OF THE BOHEM	77P/2616
CERMAK, VLADIMIR + KRESL, MILA	1977		GEOTHERMAL INVESTIGATION IN CZ	77P/2167
CERMAK, VLADIMIR + STEGENA, LA	1977		PREPARATION OF THE HEAT FLOW M	77P/2168
CERVENY, VLASTISLAV	1976		DETERMINATION OF A SEISMIC INT	77P/0724
CEVO C., JUAN HUMBERTO	1974		MANIFESTACIONES VOLCANICAS EN	77P/0893
CHAIPAYUNGPUN, W. (2)	1977		FIRST RESULTS FROM ELECTRICAL	77P/2540
CHAMALAUN, F.H.	1977		PALEOMAGNETIC EVIDENCE FOR THE	77P/1090

CHAMPION, DUANE E. + SHOEMAKER	1976	PALEOMAGNETIC DATING OF HOLOCE 77P/1711
CHAN, K.C. (2)	1977	COMPUTATION OF GRAVITY AND MAG 77P/2554
CHAN, WING-CHEUNG M. + KONG, J	1976	GEOPHYSICAL SUBSURFACE PROBING 77P/1574
CHANDER, R.	1977	ON TRACING SEISMIC RAYS WITH S 77P/1829
CHANDLER, V.W. (3)	1975	COMBINED MAGNETIC AND GRAVITY 77P/1033
CHANDRA, UMESH	1976	FOCAL MECHANISM OF THE KOYNA. 77P/0220
CHANG, C.C. (3)	1976	ANALYSIS OF HEAT FLOW DATA - C 77P/0110
CHANG, FRANK K.	1976	AN EMPIRICAL INTERPRETATION OF 77P/0210
CHANG, FRANK K. (2)	1973	RAPID SUBSURFACE EXPLORATION. 77P/2454
CHANG, FRANK K. + BALLARD, ROB	1973	RAYLEIGH-WAVE DISPERSION TECHN 77P/2326
CHANG, S.P. (2)	1977	FLUID FLOW THROUGH A LARGE VER 77P/1670
CHANNELL, J.E.T. + HORVATH, F.	1976	THE AFRICAN/ADRIATIC PROMONTOR 77P/0874
CHAPMAN, C.H.	1976	EXACT AND APPROXIMATE GENERALI 77P/0257
CHAPMAN, DAVID S. (2)	1977	MANTLE HEAT FLOW. 77P/2161
	1977	THE FLOW OF HEAT FROM THE EART 77P/2599
CHAPMAN, DAVID S. + POLLACK, H	1977	REGIONAL GEOTHERMS AND LITHOSP 77P/2160
	1977	HEAT FLOW AND HEAT PRODUCTION 77P/2619
CHAPMAN, H.J. + MOORBATH, S.	1977	LEAD ISOTOPE MEASUREMENTS FROM 77P/2095
CHAPPLE, WILLIAM M. + TULLIS,	1977	EVALUATION OF THE FORCES THAT 77P/2359
CHASE, R.L.	1977	J. TUZO WILSON KNOLLS: CANADIA 77P/1955
CHAURIS, LOUIS	1977	METAMORPHISME ET MAGMATISME DA 77P/1986
CHEMINEE, JEAN-LOUIS (2)	1976	RADIOCHRONOLOGY AND RADIOACTIV 77P/0023
CHEN, BILL	1974	GEOTHERMAL RESERVOIR AND WELL 77P/1644
CHEN, HSIU-KUO	1976	MEASUREMENT OF WATER CONTENT O 77P/1643
CHEN, WANG-PING + MOLNAR, PETE	1977	SEISMIC MOMENTS OF MAJOR EARTH 77P/2743
CHENG, C.H. (2)	1976	VELOCITIES OF SEISMIC WAVES IN 77P/0251
CHENG, PING + LAU, K.H.	1975	THE EFFECT OF STEADY WITHDRAWA 77P/1645
CHENG, PING + MINKOWYCZ, W.J.	1977	FREE CONVECTION ABOUT A VERTIC 77P/2243
CHENG, PING + TECKCHANDANI, LA	1976	NUMERICAL SOLUTIONS FOR TRANSI 77P/1647
CHENG, PING + YEUNG, K.C. + LA	1975	NUMERICAL SOLUTIONS FOR STEADY 77P/1646
CHEPKUNAS, L.S. (5)	1976	DETERMINATION OF THE COORDINAT 77P/2256
CHERNAYVSKIY, G.A. (6)	1976	AN EXPERIMENTAL STUDY OF THE ' 77P/2121
CHERNYAK, G.YA.	1976	THE PHYSICAL NATURE OF THE SEI 77P/1265
CHERNYKH, M.F. (4)	1975	CERTAIN STRUCTURAL FEATURES OF 77P/0878
CHERRY, J. THEODORE + HALDA, E	1976	A DETERMINISTIC APPROACH TO TH 77P/0613
CHESLEY, DUNCAN M. (2)	1976	AUTOMATED HIGH-PRECISION AMPLI 77P/0713
CHESLEY, DUNCAN M. + BERG, EDU	1976	COMPUTER PROGRAMS FOR SEISMOLO 77P/2766
CHESNOKOV, YE.M. (2)	1976	OBSERVATION SYSTEMS IN DEEP SE 77P/2334
CHI-YU KING + NASON, ROBERT D.	1977	COSEISMIC STEPS RECORDED ON CR 77P/2268
CHIARUTTINI, CLAUDIO	1976	TIDAL LOADING ON THE ITALIAN P 77P/0180
CHIEN-MIN SUNG + BURNS, ROGER	1976	KINETICS OF THE OLIVINE SPINAL 77P/0603
CHIKHACHEV, B.A. (2)	1976	SURFACE WAVES IN A VERTICALLY 77P/1274
CHIU, H.T.	1976	MIDDLE TERTIARY CRUSTAL MOVEME 77P/1479
CHODOS, A.A. (3)	1976	PETROGRAPHY OF ISOTOPICALLY-DA 77P/0002
CHOIGNARD, JEAN (3)	1977	DIAPIRISME ET VOLCANISME SUR L 77P/2800
CHOROWICZ, J. + GEYSSANT, J.	1976	LA PALEOFAILLE TRANSFORMANTE S 77P/0866
CHOUHAN, R.K.S. (2)	1975	THE AFTERSHOCK SEQUENCE OF THE 77P/1223
CHOUHAN, R.K.S. + SINGH, J. +	1976	FOCAL MECHANISM STUDIES OF THE 77P/1225
CHOUKROUNE, P. (2)	1976	OCEANIC FRACTURE ZONES DO NOT 77P/0805
CHOUKROUNE, PIERRE (2)	1976	MISE EN EVIDENCE D'UNE PHASE D 77P/0884
CHRISTENSEN, N.I.	1976	SEISMIC VELOCITIES, DENSITIES, 77P/2311
CHRISTIANSEN, R.L. (2)	1974	RECENT ACTIVITY OF KILAUEA VOL 77P/2047
CHRISTOFFEL, D.A. (4)	1976	PALEOMAGNETISM OF TWO RED PALE 77P/2238
CHRISTOFFERSON, ERIC	1976	COLOMBIAN BASIN MAGNETISM AND 77P/0853
CHRISTOFFERSSON, ANDERS (2)	1976	PRELIMINARY RESULTS ON THE 3-D 77P/0212
	1977	DETERMINATION OF THE THREE-DIM 77P/1802
CHRISTOSKOV, L. (4)	1976	PROCEDURE FOR DETERMINING STAT 77P/1109
CHROSTON, P.N. + BROOKS, M. +	1976	A SEISMIC REFRACTION LINE ACRO 77P/0795
CHUJKOVA, N.A. (3)	1977	ON THE POSSIBLE THERMAL NATURE 77P/2550
CHUKWU-IKE, I.M.	1977	A CRUSTAL SUTURE AND LINEAMENT 77P/2859
CHULKOV, G.F. (2)	1976	EXPERIMENTAL DATA ON THE MUTUA 77P/2338
CHUNG, DAE H.	1976	ON THE COMPOSITION OF THE OCEA 77P/0333
CHURCH, J.P. (4)	1977	GEODETIC MEASUREMENTS OF DEFOR 77P/2289
CHURKIN, MICHAEL JR. + EBERLEI	1977	ANCIENT BORDERLAND TERRANES OF 77P/2836
CIANCIARA, B. + MARCAK, H.	1976	INTERPRETATION OF GRAVITY ANOM 77P/0077
CIANCIARA, BOGDAN + GRABOWSKA,	1975	A GEOPHYSICAL AND GEOLOGICAL M 77P/1629
CICHY, ADAM + MIECZNIK, JULIUS	1975	NUMERICAL COMPUTATION OF THE M 77P/1585
CISTERNAS, ARMANDO + JOBERT, G	1977	PROBLEME INVERSE DES FOYERS SI 77P/1734
CITRON, GARY P. + TURCOTTE, DO	1977	CURVATURE OF THE SAN ANDREAS F 77P/2838
CLAERBOUT, JON F. (2)	1976	2-D MULTIPLE REFLECTIONS. 77P/0283
	1976	STRUCTURE INDEPENDENT VELOCITY 77P/0728
CLAESSON, STEFAN	1976	THE AGE OF THE OTTFJALLET DOLE 77P/1547
CLAGUE, D.A. (2)	1976	AGE OF THE HAWAIIAN-EMPEROR BE 77P/0022
CLAGUE, DAVID A. (2)	1977	IMPLICATIONS OF PACIFIC ISLAND 77P/2025
CLAGUE, DAVID A. + STRALEY, PE	1977	PETROLOGIC NATURE OF THE OCEAN 77P/1933
CLARK, B.R. + KELLY, W.C.	1976	EXPERIMENTAL DEFORMATION OF CO 77P/0579
CLARK, D.M. + SWEETSER, E.I. +	1975	ADDITIONAL INVESTIGATION OF EA 77P/0222
CLARK, J. (3)	1977	MAGNETIZATION OF OCEANIC CRUST 77P/2203
CLARK, J.A. (2)	1976	ON POSTGLACIAL SEA LEVEL. 77P/0187
CLARK, MALCOLM M. + SHARP, ROB	1976	SURFACE FAULTING NEAR LAKE ORO 77P/0653
CLARKE, A.H. AND 8 OTHERS	1976	LONGITUDINAL VARIATIONS IN THE 77P/0354
CLARKSON, P.D. + BROOK, MAUREE	1977	AGE AND POSITION OF THE ELLSWO 77P/1485
CLAUSEN, CARL J. + ARNOLD, J.B	1976	THE MAGNETOMETER AND UNDERWATE 77P/0545
CLAY, CLARENCE S. + MEDWIN, HE	1977	ACOUSTICAL OCEANOGRAPHY: PRINC 77P/2890
CLAYTON, ROB W. + WIGGINS, RAL	1976	SOURCE SHAPE ESTIMATION AND DE 77P/0725
CLEARY, J.R. (3)	1977	ASYMPTOTIC OVERTONE STRUCTURE 77P/2668
CLEARY, MICHAEL P. (2)	1976	SOME BASIC STRESS DIFFUSION SO 77P/0246
CLIFFORD, T.N. (2)	1976	ZIRCON U-PB AGES OF THE FRANZF 77P/0020
CLOSS, H. + DOHR, G. + MENZEL,	1976	COOPERATION IN DEEP-SEISMIC SO 77P/1876
CLOUD, PRESTON	1976	MAJOR FEATURES OF CRUSTAL EVOL 77P/0803
CLOUD, WILLIAM K. + LEE, RICHA	1976	ARCATA-BERKELEY-FICKLE HILL-FR 77P/1197
CLOUD, WILLIAM K. + STIFLER, J	1974	EARTHQUAKES AND THE REGISTRATI 77P/0649
CLOUGH, JOHN W.	1976	ELECTROMAGNETIC LATERAL WAVES 77P/0950
CLOWES, R.M. (3)	1977	GRAVITY EVIDENCE AGAINST A HIG 77P/1008
CLOWES, R.M. + MALECEK, S.J.	1976	PRELIMINARY INTERPRETATION OF 77P/0802

CLOWES, RON M.	1977	A MARINE DEEP SEISMIC SOUNDING	77P/2327
CLUFF, LLOYD S. (2)	1976	RADAR IMAGERY IN DEFINING REGI	77P/0806
COAKLEY, JOHN M. (4)	1976	EARTHQUAKE SOUNDS GENERATED BY	77P/0595
COBB, EDWARD H.	1976	THE UNITED STATES GEOLOGICAL S	77P/0408
COBBING, E.J.	1976	THE GEOSYNCLINAL PAIR AT THE C	77P/2389
COBBING, E.J. + OZARD, J.M. +	1977	RECONNAISSANCE GEOCHRONOLOGY O	77P/0921
COCHRAN, J. KIRK (2)	1977	RADIOCARBON AND 210PB DISTRIBU	77P/2090
COCHRAN, JAMES R. + TALWANI, M	1976	GRAVITY, MAGNETICS AND SEISMIC	77P/0513
COCHRANE, N.J. (4)	1976	DESIGN OF DAMS FOR EARTHQUAKE.	77P/1790
COCKERHAM, ROBERT S. + HALL, J	1976	MAGNETIC PROPERTIES AND PALEOM	77P/0146
COCKS, L.R.M. (2)	1977	THE LOCATION OF THE IAPETUS OC	77P/1960
COE, R.S.	1977	SOURCE MODELS TO ACCOUNT FOR L	77P/2626
COFFMAN, J.L. (3)	1976	AN ANALYSIS OF EARTHQUAKE INTE	77P/2726
COFFMAN, JERRY L. + STOVER, CA	1976	UNITED STATES EARTHQUAKES, 197	77P/1192
COGNE, J. (2)	1977	GEOCHRONOLOGY OF SOME BLUESCHI	77P/2096
COHEN, STEVEN C.	1976	COMPUTER SIMULATION OF EARTHQU	77P/2258
COLE, D.M. (4)	1976	MONITORING OF TIME DEPENDENT E	77P/0485
COLE, MARK R. + TENNYSON, MARI	1977	OCEANIC CRUST AND ARC-TRENCH G	77P/2834
COLEMAN, PATRICK J. + PACKHAM,	1976	THE MELANESIAN BORDERLANDS AND	77P/0386
COLLETT, L.S. (2)	1976	ELECTROMAGNETIC PROPAGATION CH	77P/0465
COLLETTE, BASTIAAN J.	1976	NORMAL STATE OF STRESS IN THE	77P/0181
COLLETTE, BASTIAAN J. + SCHOUT	1974	STRUCTURE OF THE MID-ATLANTIC	77P/0356
COLLETTE, BASTIAN J. + RUTTEN,	1974	CONTINUOUS SEISMIC AND MAGNETI	77P/0303
COLLINS, H.D. (3)	1975	SCANNED ACOUSTICAL HOLOGRAPHY	77P/2469
COLLINSON, D.W.	1977	EXPERIMENTS RELATING TO THE ME	77P/1055
COLOMBI, B. (2)	1976	SOME EXPERIMENTS ON TRANSVERSE	77P/0771
COMBS, JIM	1974	MICROEARTHQUAKE INVESTIGATION	77P/2287
COMBS, JIM (2)	1976	GRAVITY INVESTIGATION IN THE S	77P/0096
	1976	THERMAL CONDUCTIVITY MEASUREME	77P/1651
	1976	CONTINUED SEISMIC ACTIVITY AT	77P/1779
COMBS, JIM + HADLEY, DAVID	1977	MICROEARTHQUAKE INVESTIGATION	77P/2288
COMBS, JIM + WILT, MICHAEL	1975	TELLURIC MAPPING, TELLURIC PRO	77P/1586
COMPSTON, WILLIAM (2)	1976	87SR/86SR IN PRECAMBRIAN CARBO	77P/0329
CONAWAY, J.G. + BECK, A.E.	1977	CONTINUOUS LOGGING OF TEMPERAT	77P/2594
CONAWAY, JOHN G.	1977	DECONVOLUTION OF TEMPERATURE G	77P/2593
CONDIE, KENT C.	1976	PLATE TECTONICS AND CRUSTAL EV	77P/0804
CONDIE, KENT C. (2)	1977	TRACE ELEMENT MODEL STUDIES OF	77P/1463
CONEY, D.P.	1977	MODEL STUDIES OF THE VLF-EM ME	77P/2117
CONEY, D.P. + MYERS, J.O.	1977	SOME COMPARATIVE FIELD RESULTS	77P/1561
CONNELLY, J.B.	1976	TECTONIC DEVELOPMENT OF THE BI	77P/0393
CONNERNEY, J.E.P. (2)	1977	DEEP CRUSTAL ELECTRICAL CONDUC	77P/2526
CONRAD, D.R. (6)	1976	GRAVITY ANOMALY DETECTION: APO	77P/0508
CONRAD, R.E. II + FRIEDMAN, M.	1976	MICROSCOPIC FEATHER FRACTURES	77P/0240
CONSOLE, R. + GASPARINI, C.	1975	RECENTI RISULTATI SULLA VELOCI	77P/0683
CONSTANTINOU, G.	1976	GENESIS OF THE CONGLOMERATE ST	77P/0373
COOK, ALAN H. + KING-HELE, D.G	1977	A DISCUSSION ON METHODS AND AP	77P/1593
COOK, FRANCIS J. (2)	1976	IMPROVED PROCEDURES FOR DETERM	77P/2335
COOK, JOHN C.	1976	GEOPHYSICAL MEASUREMENT SYSTEM	77P/2763
COOK, JOHN C. (2)	1976	SHALLOW BOREHOLE CONVECTION NO	77P/1870
COOK, N.G.W.	1975	SEISMICITY ASSOCIATED WITH MIN	77P/1772
	1976	METHODS OF ACQUIRING AND UTILI	77P/2068
COOK, N.G.W. (2)	1976	FUNDAMENTALS OF ROCK MECHANICS	77P/0902
COOK, PHILIP L. (2)	1977	K-AR DATES FROM UPPER CRETACEO	77P/2486
COOMBS, D.S. (2)	1977	RADIOMETRIC AGES FOR SOME ROCK	77P/0930
COOMER, P.G. + COWARD, M.P. +	1977	STRATIGRAPHY, STRUCTURE AND GE	77P/2100
COOPER, ALAN (2)	1977	STRUCTURE AND SEDIMENT DISTRIB	77P/2868
COOPER, ALAN K. + SCHOLL, DAVI	1976	PLATE TECTONIC MODEL FOR THE E	77P/0396
COOPER, M.R.	1977	EUSTACY DURING THE CRETACEOUS:	77P/2360
COOPER, R.A. (2)	1976	NEW DATA ON THE LOWER PALAEOZO	77P/0892
COOPER, R.V. (4)	1976	SEA-GRAVIMETER TRIALS ON THE H	77P/0089
COPLEN, TYLER B.	1976	COOPERATIVE GEOCHEMICAL RESOUR	77P/1022
COPLEN, TYLER B. (3)	1977	CHEMICAL AND ISOTOPIC INVESTIG	77P/2170
COPPER, P.L. + CASSIE, W.F.	1976	MECHANICS OF ENGINEERING SOILS	77P/2457
CORDANI, U.G. (2)	1976	POTASSIUM-ARGON AGES AND SR87/	77P/1545
CORDANI, U.G. (3)	1973	THE PRECAMBRIAN EVOLUTION OF T	77P/2387
CORDANI, UMBERTO G. (5)	1976	RECONNAISSANCE GEOCHRONOLOGY O	77P/0014
CORDELL, LINDRITH	1977	REGIONAL POSITIVE GRAVITY ANOM	77P/2572
CORLISS, J.B.	1976	SEA WATER, SEAFLOOR SPREADING.	77P/0314
CORMIER, R.F. (3)	1977	A RADIOMETRIC AGE OF DEFORMED	77P/2483
CORMIER, V.F. (5)	1976	A SEISMOTECTONIC STUDY OF SEIS	77P/2297
CORNELL, C.A. (2)	1976	DESIGN.	77P/1180
CORNET, CECILE	1976	ETUDE STRATIGRAPHIQUE ET TECTO	77P/1420
CORTINI, M. + ROBERTI, N. + SC	1975	GEOCHRONOLOGIE E PALEOMAGNETIS	77P/0925
CORWIN, ROBERT F. + MORRISON,	1977	SELF-POTENTIAL VARIATIONS PROC	77P/2263
COSENTINO, P.	1976	DIFFICULTIES AND RELATED CRITI	77P/1735
COSGROVE, J.W. (2)	1977	AN EXPERIMENTAL INVESTIGATION	77P/2356
COSTA, C.V. (2)	1977	RARE-GAS DATING, III. EVALUATI	77P/1526
COSTA, L.I. (4)	1976	BIOSTRATIGRAPHIC AGES OF TERTI	77P/0858
COSYMOV, A. (3)	1975	ISOLATION OF DENSITY HETEROGEN	77P/0100
COTTERILL, P. (3)	1976	EARLY ARCHAEAN AGE FOR THE SEB	77P/0453
COTTEZ, SIMON (2)	1976	SUR L'AGE, LA STRUCTURE ET LA	77P/2053
COUCH, RICHARD + THRASHER, GLE	1976	THE DESCHUTES VALLEY EARTHQUAK	77P/1203
COULBOURN, W.T. + MOBERLY, R.	1977	STRUCTURAL EVIDENCE OF THE EVO	77P/1409
COULOMB, JEAN + JOBERT, GEORGE	1976	TRAITE DE GEOPHYSIQUE INTERNE,	
COURTILLOT, VINCENT (2)	1976	THE INTERPRETATION OF MAGNETIC	
COURTILLOT, VINCENT + FRANCHET	1976	GEOTHERMICS.	77P/0023
COURTILLOT, VINCENT + MOUEL, J	1976	ON THE LONG-PERIOD VARIATIONS	77P/0128
COWAN, GEORGE A. + ADLER, HANS	1976	THE VARIABILITY OF THE NATURAL	77P/0414
COWAN, IAIN M. + POLLACK, HENR	1977	GRAVITY IN ZAMBIA.	77P/1630
COWARD, M.P.	1976	ARCHAEN DEFORMATION PATTERNS I	77P/1455
COWARD, M.P. (2)	1977	STRATIGRAPHY, STRUCTURE AND GE	77P/2100
COWLEY, J.A. (2)	1977	PALAEOMAGNETIC DIRECTIONS AND	77P/2211
COX, A. (3)	1977	ADDITIONAL RESULTS ON PALAEOMA	77P/1086
CRAIG, H. (3)	1977	MANTLE HELIUM IN HYDROTHERMAL	77P/2438
CRAIG, H. (5)	1977	HYDROTHERMAL PLUMES IN THE GAL	77P/2439

CRAIG, W.H. (2)	1977	STUDIES OF OFFSHORE CAISSONS F	77P/2886
CRAIN, IAN (2)	1976	CONTPLOT: A PROGRAM TO DRAFT C	77P/0330
CRAMER, CHRIS H.	1976	TELESEISMIC RESIDUALS PRIOR TO	77P/0650
CRAMPIN, STUART	1977	A REVIEW OF THE EFFECTS OF ANI	77P/1830
CRAMPIN, STUART (2)	1977	SEISMIC BODY WAVES IN ANISOTRO	77P/1847
	1977	SIESMIC BODY WAVES IN ANISOTRO	77P/1848
	1977	SEISMIC BODY WAVES IN ANISOTRO	77P/1849
CRAMPIN, STUART + BAMFORD, DAV	1977	INVERSION OF P-WAVE VELOCITY A	77P/1831
CRAMPIN, STUART + KING, DAVID	1977	EVIDENCE FOR ANISOTROPY IN THE	77P/1804
CRANFORD, M.D. (2)	1977	A FREE-FALL DIRECT-RECORDING O	77P/1844
CRANSTONE, DONALD A. + TUREK,	1976	GEOLOGICAL AND GEOCHRONOLOGICA	77P/0004
CRATCHLEY, C.R. + MCCANN, D.M.	1976	APPLICATION OF GEOPHYSICAL TEC	77P/2054
CREER, K.M. + KOPPER, J.S.	1976	SECULAR OSCILLATIONS OF THE GE	77P/2230
CREER, KENNETH M.	1977	GEOMAGNETIC SECULAR VARIATIONS	77P/1064
CRIBB, J.	1976	APPLICATION OF THE GENERALIZED	77P/0989
CROSBY, GARY W.	1976	GEOPHYSICAL STUDY OF THE WATER	77P/1631
CROSSLEY, D.J. + STEVENS, R.K.	1976	EXPANSION OF THE EARTH DUE TO	77P/0974
CROSSON, ROBERT S.	1976	CRUSTAL STRUCTURE MODELING OF	77P/0211
	1976	CRUSTAL STRUCTURE MODELING OF	77P/0258
CROUGH, S. THOMAS + THOMPSON,	1976	NUMERICAL AND APPROXIMATE SOLU	77P/0334
	1976	THERMAL MODEL OF CONTINENTAL L	77P/0521
CROUGH, S.T. (2)	1977	NON-NEWTONIAN ANTIPLANE FLOW A	77P/2814
CROUSE, C.B.	1976	HORIZONTAL GROUND MOTION IN LO	77P/0612
CROWE, JOHN (2)	1976	ON THE RELIABILITY OF OCEANIC	77P/0125
CROWLEY, F.A. + OSSING, H.A.	1976	ON MOTION ENVIRONMENTS. FINAL	77P/0727
CROWLEY, J.D. + RABSON, T.A.	1976	CONTACTLESS METHOD OF MEASURIN	77P/0030
CRUZ-REYNA, S. DE LA	1976	THE THERMAL BOUNDARY LAYER AND	77P/0592
CSEJTEY, BELA JR.	1976	TECTONIC IMPLICATIONS OF A LAT	77P/1395
CUBITT, J.M. + SHAW, B.	1976	GEOLOGICAL IMPLICATIONS OF STE	77P/2456
CUCMAN, P.F. (2)	1976	AGE RELATIONSHIPS ALONG THE HE	77P/0007
CULL, J.P.	1976	THE MEASUREMENT OF THERMAL PAR	77P/0112
CUMMING, G.L. + SCOTT, B.P.	1976	REPLY: RB/SR DATING OF ROCKS F	77P/0913
CUNNIFF, P.F. (2)	1976	SHOCK SPECTRUM OF A TWO-DEGREE	77P/2757
CURRAN, DONALD R. (2)	1976	THREE-DIMENSIONAL SEISMIC MODE	77P/1834
CURRAY, JOSEPH R. (2)	1976	LARGE SUBMARINE SLIDE (OLISTOS	77P/0307
CURRAY, JOSEPH R. + SHOR, GEOR	1977	SEISMIC REFRACTION AND REFLECT	77P/2802
CURRIE, J.B. + REIK, G.A.	1977	A METHOD OF DISTINGUISHING REG	77P/2361
CURRIE, R.G. (2)	1976	MAXIMUM ENTROPY SPECTRUM OF LO	77P/0073
CURRIE, R.G. (4)	1977	GEOLOGIC INTERPRETATION OF MAG	77P/1040
CURRIE, ROBERT G.	1976	THE SPECTRUM OF SEA LEVEL FROM	77P/0182
CURTIS, GARNISS (2)	1976	POTASSIUM-ARGON DATING OF IGNE	77P/0920
CURTIS, GARNISS H. (3)	1977	SOUTH AMERICAN GEOCHRONOLOGY:	77P/1540
CURTIS, LAURENCE W. (2)	1977	CHRONOLOGY OF THE RED WINE ALK	77P/2481
CURZIO, E. DI (2)	1975	RAY THEORY FOR PRE-STRESSED ME	77P/0720
CUTRERA, MICHAEL (2)	1976	A SCANNING ELECTRON MICROSCOPE	77P/0559
CZECHOWSKI, LESZEK	1976	TEMPERATURE DISTRIBUTION BELOW	77P/1648
D'ALBE, E.M. FOURNIER	1975	CURRENT UNESCO PROGRAMMES IN S	77P/0617
D'ARCHIMBAUD, JEAN DEMIANS + S	1976	RECHERCHES D'ENERGIE GEOTHERMI	77P/1642
DABROWSKI, ADAM	1976	MEAN DENSITIES OF PRE-DEVONIAN	77P/0090
DABROWSKI, ADAM + MAKOWSKA, AU	1977	CHRONOLOGICAL CORRELATION OF T	77P/2655
DAEMEN, JAAK JOSEPH K. + FAIRH	1977	SEISMIC REFRACTION SURVEYS IN	77P/2794
DAGLEY, P. (2)	1976	THE BRITISH TERTIARY IGNEOUS P	77P/0171
DAHLEN, F.A.	1976	THE PASSIVE INFLUENCE OF THE O	77P/0058
	1976	SEISMIC FAULTING IN THE PRESEN	77P/0197
	1977	THE BALANCE OF ENERGY IN EARTH	77P/1103
DAILLET, SYLVIANE (2)	1977	TIDAL STUDIES FROM THE PERTURB	77P/1727
DALLMEYER, R.D.	1977	DIACHRONOUS OPHIOLITE OBDUCTIO	77P/0912
DALLMEYER, R.D. (2)	1976	GEOCHRONOLOGY OF THE TWILLINGA	77P/0428
DALLMEYER, R.D. + SUTTER, J.F.	1976	40AR/39AR INCREMENTAL-RELEASE	77P/0012
DALLY, J.W. (2)	1974	ATTENUATION OF STRAIN WAVES IN	77P/0691
DALRYMPLE, G. BRENT (2)	1976	IDENTIFICATION OF EXCESS 40AR	77P/0419
DALRYMPLE, G. BRENT + CLAGUE,	1976	AGE OF THE HAWAIIAN-EMPEROR BE	77P/0022
DALY, L. + POZZI, J.P.	1977	DETERMINATION D'UN NOUVEAU POL	77P/2236
DALY, LUCIEN (3)	1976	PALEOMAGNETIC EVIDENCE FOR THE	77P/0176
DALY, LUCIEN + LEBLANC, MARC +	1977	MISE EN EVIDENCE DE PLUSIEURS	77P/1721
DALY, T.E. + HAGEMANN, R.F.	1976	SURFACE SEISMIC EXPLORATION FO	77P/2767
DALZIEL, IAN W.D. (3)	1977	MAGNETIC SUSCEPTIBILITY ANISOT	77P/2639
DALZIEL, IAN W.D. + ELLIOT, DA	1976	THE SCOTIA ARC AND ANTARCTIC M	77P/2014
DAMUTH, JOHN E. + HAYES, DENNI	1977	ECHO CHARACTER OF THE EAST BRA	77P/2345
DANIEL, JACQUES AND 6 OTHERS	1976	LA ZONE CHARNIERE NOUVELLE CAL	77P/0397
DANIELS, JEFFREY J. + KELLER,	1976	COMPUTER-ASSISTED INTERPRETATI	77P/0040
DANIELS, JEFFREY J. + SCOTT, J	1977	BOREHOLE GEOPHYSICAL INVESTIGA	77P/2452
DARAGAN, S.K. (2)	1976	FORECASTING THE SEISMIC WAVE S	77P/1309
DARBOUX, JEAN-RENE + GRAVELLE,	1977	L'EVOLUTION TECTONIQUE DE LA T	77P/1993
DARRACOTT, B.W. (2)	1976	QUANTITATIVE INTERPRETATION OF	77P/1015
DAS, SHAMITA (3)	1977	SOURCE MECHANISM OF VOLCANIC T	77P/2883
DASCH, E.J. (2)	1976	207PB/206PB WHOLE-ROCK AGE OF	77P/0021
DASH, B.P. + BALL, M.M. + KING	1976	GEOPHYSICAL INVESTIGATION OF T	77P/0551
DATT, RAM (2)	1976	THE N-TH ROOT PROCESS APPLIED	77P/0758
DATTA, JAYASRI + MITRA, SACHIN	1976	ANALYSIS OF FRACTURES FORMED A	77P/0259
DAVEY, F.J.	1976	THE NORMAL GEOMAGNETIC FIELD I	77P/2180
DAVIDSON, JOHN (3)	1976	ESQUISSE STRUCTURALE DE L'ARC	77P/1442
DAVIES, CHRISTINE M.	1977	A SIMPLE TIME-DEPENDENT SOLUTI	77P/2627
DAVIES, F. BRYAN + WINDLEY, BR	1976	SIGNIFICANCE OF MAJOR PROTEROZ	77P/0335
DAVIES, J.N. + HOUSE, L. + JAC	1976	A SEISMOTECTONIC STUDY OF SEIS	77P/2297
DAVIES, JOHN N. (3)	1977	VOLCANOES AS POSSIBLE INDICATO	77P/2879
DAVIES, T.A.	1977	FIVE HUNDRED AND SEVENTY THREE	77P/1363
DAVIS, E.E. + LISTER, C.R.B.	1977	TECTONIC STRUCTURES ON THE JUA	77P/2026
DAVIS, E.E. + LISTER, C.R.B. +	1976	SEISMIC STRUCTURE OF THE JUAN	77P/0310
DAVIS, G.L. (3)	1976	ARCHEAN ROCKS FROM THE EASTERN	77P/0425
DAVIS, J. (2)	1977	THE ROTATING CURRENT DIPOLE ME	77P/2521

DAVIS, J.L. + SCOTT, W.J. + MO	1976	IMPULSE RADAR EXPERIMENTS ON P	77P/0478
DAVIS, P. + SMITH, J. + KUKLA,	1977	PALEOMAGNETIC STUDY AT A NUCLE	77P/2221
DAVIS, PAUL K.	1977	EFFECTS OF SHOCK PRESSURE ON 4	77P/0907
DAVIS, PAUL M.	1976	THE COMPUTER PIEZOMAGNETIC ANO	77P/0894
DAVIS, PHILIP A. JR. + CONDIE,	1977	TRACE ELEMENT MODEL STUDIES OF	77P/1463
DAWSON, E. + NEWITT, L.R.	1977	AN ANALYTICAL REPRESENTATION O	77P/1674
DE ALMEIDA, F.F.M. + AMARAL, G	1973	THE PRECAMBRIAN EVOLUTION OF T	77P/2387
DE BOER, J. (2)	1976	MORPHOLOGY, MAGNETIC ANOMALIES	77P/1498
DE BREMAECKER, JEAN-CLAUDE	1977	IS THE OCEANIC LITHOSPHERE ELA	77P/2242
	1977	CONVECTION IN THE EARTH'S MANT	77P/2662
DE LA CRUZ-REYNA, S.	1976	THE THERMAL BOUNDARY LAYER AND	77P/0592
DE VENTE, C.P. (2)	1976	INTERPRETATION GRAPH FOR VERTI	77P/0955
DE WIT, M.J.	1977	THE EVOLUTION OF THE SCOTIA AR	77P/1487
DE WIT, MAARTEN J. (2)	1976	IGNEOUS AND METAMORPHIC PROCES	77P/0355
DE WIT, MAARTEN J. + STERN, CH	1976	A MODEL FOR OCEAN-FLOOR METAMO	77P/0838
DEAK, G. (2)	1976	RESEARCH ON THE RELATIONS EXIS	77P/2048
DEB, B.K. (2)	1976	ELECTROMAGNETIC RESPONSE OF A	
DEB, B.K. (3)	1976	ELECTROMAGNETIC RESPONSE OF A	77P/0044
DEBRA, DANIEL B. + PELKA, EUGE	1976	STUDY TO DEVELOP GRADIOMETER C	77P/2558
DECKER, E.R. (2)	1976	GEOTHERMAL STUDIES IN THE MCMU	77P/0520
DECKER, EDWARD R.	1973	GEOTHERMAL MEASUREMENTS BY THE	77P/1021
DEL CASTILLO, A. OLIVERI (2)	1976	HYDRODYNAMICS AND GEODYNAMICS	77P/0867
DEL GRANDE, NANCY KERR (2)	1976	A DUAL-WAVELENGTH THERMAL INFR	77P/2078
DELANEY, ALLAN J. (3)	1976	AIRBORNE RESISTIVITY AND MAGNE	77P/1570
DELAUNE-MAYERE, MIREILLE + PAR	1976	EVOLUTION DU MESOZOIQUE DE LA	77P/2418
DELAYE, FRANCIS (3)	1976	ETUDE PRELIMINAIRE DE LA MORPH	77P/1257
DELHAL, J. (2)	1977	METAMICTIZATION AND U-PB SYSTE	77P/0415
	1976	CHRONOLOGIQUE DE L'OROGENESE O	77P/0927
DELHAL, J. + LEDENT, D.	1976	AGE ET EVOLUTION COMPAREE DES	77P/0928
DELHAL, J. + LEDENT, D. + PAST	1975	L'AGE DU COMPLEXE GRANITIQUE E	77P/0448
DELHAL, J. + LEDENT, D. + TORQ	1976	NOUVELLES DONNEES GEOCHRONOLOG	77P/0929
DELHAYE, ANNIE + PLANTET, JEAN	1976	SISMICITE GENERALE DE LA FRANC	77P/1758
DELIENS, M. + DELHAL, J. + TAR	1977	METAMICTIZATION AND U-PB SYSTE	77P/0415
DELONG, STEPHEN E. + DEWEY, JO	1977	DISPLACEMENT HISTORY OF OCEANI	77P/1934
DEMIRAY, G. (2)	1976	THE NANOLOG, A NEW WAY TO LOG	77P/0028
DENCE, M.R. (2)	1975	GEODESY AND GRAVITY.	77P/2144
DENCE, M.R. (4)	1976	THE AGE OF THE MISTASTIN LAKE	77P/0003
DENHAM, CHARLES R. + ANDERSON,	1977	PALEOMAGNETISM AND RADIOCHEMIC	77P/2653
DENHAM, D. (3)	1976	EARTHQUAKE RISK IN AUSTRALIA.	77P/2725
DENHAM, D. (4)	1976	COMPILATION AND PRODUCTION OF	77P/2577
DENISKIN, N.A. (2)	1976	RESULTS OF DEEP MAGNETOTELLURI	77P/2129
	1976	EXPERIMENTAL APPLICATION OF PU	77P/2520
DENISON, R.E. + COOMBS, D.S.	1977	RADIOMETRIC AGES FOR SOME ROCK	77P/0930
DENNESS, B. + MCCANN, D.M. + L	1977	REPRESENTATIVE SAMPLING FOR SE	77P/2891
DENNIS, C.L. (3)	1976	URANIUM ESSAY LOGGING USING A	77P/0177
DENTON, G.H. (2)	1976	CARBON-14 DATES OF ADAMUSSIUM	77P/0432
DER VOO, BOB VAN (3)	1977	PALEOMAGNETISM OF THE UPPER KE	77P/2218
DER VOO, R. VAN (2)	1976	STRUCTURAL DEFORMATION OF THE	77P/0164
DER VOO, R. VAN + FRENCH, R.B.	1976	PALEOMAGNETISM OF THE WILBERNS	77P/1715
DER VOO, ROB VAN (2)	1977	LATE HADRYNIAN AND HELIKIAN PO	77P/1078
	1977	MAGNETIC STRATIGRAPHY OF LAKE	77P/2219
DER, ZOLTAN A. (3)	1975	ADDITIONAL INVESTIGATION OF EA	77P/0222
DER, ZOLTAN A. + MCELFRESH, TH	1976	SHORT-PERIOD P-WAVE ATTENUATIO	77P/1245
DERILO, ADELO I.	1976	SPECTRAL STUDIES OF EXPLOSION	77P/2710
DERR, JOHN S.	1977	EARTHQUAKE LIGHTS.	77P/2669
DERRICK, G.M. (2)	1976	TECTONIC EVOLUTION AND CRUSTAL	77P/2870
DES ORRES, PIERRE ESCALIER (3)	1976	ESSAI DE CONFRONTATION DE LA S	77P/1757
DESMET, ALAIN (2)	1976	LES TRAITS DOMINANTS DE LA GEO	77P/1449
DETRICK, R.S. + SCLATER, J.G.	1977	THE SUBSIDENCE OF ASEISMIC RID	77P/2062
DEUTSCH, E.R. (2)	1976	INFERENCES ON THE MAGNETIC DOM	77P/0151
	1976	PALEOMAGNETISM OF THE LOWER CA	77P/0162
DEUTSCH, E.R. + PATZOLD, R.R.	1976	MAGNETISM OF BASALT CORES FROM	77P/0166
DEUTSCH, E.R. + RAO, K.V.	1977	NEW PALAEOMAGNETIC EVIDENCE FA	77P/1709
DEUTSCH, SARSH (3)	1977	REMISE EN QUESTION DE LA DATAT	77P/1551
DEVYATKIN, V.N. (2)	1977	EXPERIMENTAL INVESTIGATION OF	77P/2155
DEWART, GILBERT	1976	SEISMIC EVIDENCE OF A WET ZONE	77P/2806
DEWART, GILBERT	1975	GRAVITY OBSERVATIONS IN WEST A	77P/0104
DEWEY, J.F.	1976	ANCIENT PLATE MARGINS: SOME OB	77P/0315
DEWEY, J.F. + KIDD, W.S.F.	1977	GEOMETRY OF PLATE ACCRETION.	77P/2815
DEWEY, JAMES W.	1976	SEISMICITY OF NORTHERN ANATOLI	77P/0665
DEWEY, JOHN F.	1977	PLATE TECTONICS.	77P/1371
DEWEY, JOHN F. (2)	1976	PRECAMBRIAN PALEOMAGNETIC RESU	77P/0313
	1977	DISPLACEMENT HISTORY OF OCEANI	77P/1934
DEWIT, M.J. (3)	1977	TECTONIC AND SEDIMENTARY SIGNI	77P/1970
DEY, ABHIJIT (3)	1976	EARTH CONDUCTIVITY DETERMINATI	77P/0959
DEY-SARKAR, S.K.	1976	UPPER MANTLE STRUCTURE IN WEST	77P/0208
DEY-SARKAR, S.K. + WIGGINS, RA	1976	SOURCE DECONVOLUTION OF TELESE	77P/0260
DEY-SARKAR, SAMIR K. (2)	1976	QUANTIZED RAY THEORY FOR NON-Z	77P/0274
DI BROZOLO, F. RADICATI (4)	1976	EVOLUTION OF THE VOLCANISM IN	77P/1998
DI CURZIO, E. (2)	1975	RAY THEORY FOR PRE-STRESSED ME	77P/0720
DIAB, B.	1976	UNE EXPLICATION DE L'ORIGINE D	77P/1773
DICKINSON, W.R. (2)	1976	TECTONIC IMPLICATIONS OF SPACE	77P/0350
DICKINSON, WILLIAM R.	1976	SEDIMENTARY BASINS DEVELOPED D	77P/0844
DICKSON, GEOFFREY O. (2)	1973	THE AGE OF THE SOUTH ATLANTIC.	77P/2396
DIETERICH, J.H. (2)	1976	VARIATION OF COMPRESSIONAL VEL	77P/0699
DIETRICH, V.J. + FRANZ, U.	1976	ALPIDISCHE GEBIRGSBILDUNG IN D	77P/1425
DIETRICH, VOLKER J.	1976	EVOLUTION OF THE EASTERN ALPS:	77P/1422
DIETZ, ROBERT S.	1977	PLATE TECTONICS: A REVOLUTION	77P/1921
DIEULIN, ANDRE (3)	1977	SUR DES ONDES A TRES LONGUE PE	77P/2739
DIGGELEN, J. VAN	1976	IS THE EARTH EXPANDING?	77P/0059
DILLON, W.P. + SHERIDAN, R.E.	1976	STRUCTURE OF THE WESTERN BLAKE	77P/0302
DIMAGGIO, FRANK L. (2)	1976	GENERALIZED CAP MODEL FOR GEOL	77P/0704
DIMITRIJEVIC, MARA N. (2)	1976	THE POLYPHASE MELANGE OF THE V	
DIMITRIJEVIC, MILORAD D. + DIM	1976	THE POLYPHASE MELANGE OF THE V	77P/1434
DIMITRIJEVICH, INEZ J. + G'SCH	1976	GRAVIMETRIC PARAMETERS (ZETA,	77P/1011

DIMRI, VIJAY P. (2)	1977		THREE-DIMENSIONAL STATISTICAL	77P/0994
DINGLE, RICHARD V. + SCRUTTON,	1977		CONTINENTAL MARGIN FAULT PATTE	77P/2852
DINGLER, JOHN R. + BOYLLS, J.C	1977		A HIGH FREQUENCY SONAR FOR PRO	77P/2768
DIVIS, ALLAN F.	1977		ISOTOPIC STUDIES ON A PRECAMBR	77P/0916
DIXON, A.E. (2)	1976		DIGITAL ENHANCEMENT OF TORQUE	77P/0134
DIXON, G.L. (4)	1976		EAST-TRENDING STRUCTURAL LINEA	77P/1965
DIXON, NORMAN A. (3)	1977		RESERVOIRS AND INDUCED SEISMIC	77P/2265
DMITRIEV, L. + AUMENTO, F.	1977		GEOCHEMICAL CHARACTERISTICS AN	77P/2363
DMITRIEV, V.I. (2)	1977		DISTORTION OF MAGNETIC AND ELE	77P/2634
DOAKE, CHRISTOPHER S.M.	1977		A POSSIBLE EFFECT OF ICE AGES	77P/2181
DOBRIN, MILTON (2)	1976		CONTINUOUS SEISMIC REFLECTION	77P/0789
DOBRY, RICARDO + OWEIS, ISSA +	1976		SIMPLIFIED PROCEDURES FOR ESTI	77P/0615
DOBSON, M.R.	1977		THE GEOLOGICAL STRUCTURE OF TH	77P/1991
DODD, J. ROBERT + MEAD, JUDSON	1977		PALEOMAGNETIC STRATIGRAPHY OF	77P/1714
DODDS, A.R. + RAICHE, A.P. + V	1977		A PARAMETRIC STUDY OF INDUCED-	77P/2533
DODSON, R.E. + FULLER, M.D. +	1977		PALEOMAGNETIC RECORDS OF SECUL	77P/1712
DOHERTY, STEPHEN M. + CLAERBOU	1976		STRUCTURE INDEPENDENT VELOCITY	77P/0728
DOHR, G. (2)	1976		COOPERATION IN DEEP-SEISMIC SO	77P/1876
DOICIN, DARIU	1976		QUADRIPOLE-QUADRIPOLE ARRAYS F	77P/0031
DOIG, R. (3)	1977		THE GEOCHRONOLOGY OF GRANITIC	77P/2084
DOIG, RONALD (2)	1977		540-MYR-OLD ANORTHOSITE COMPLE	77P/1529
DOLAN, WILLIAM M. (2)	1976		EARTH CONDUCTIVITY DETERMINATI	77P/0959
DOMENICO, S.N.	1976		EFFECT OF BRINE-GAS MIXTURE ON	77P/0690
DONALDSON, J.A. + IRVING, E. +	1976		STOCKWELL SYMPOSIUM ON THE HUD	77P/1396
DONATH, FRED A. + STEHLI, FRAN	1976		ANNUAL REVIEW OF EARTH AND PLA	77P/0409
DONN, WILLIAM L. + SHAW, DAVID	1977		MODEL OF CLIMATE EVOLUTION BAS	77P/1935
DONNELLY, JULIE M. (2)	1977		GEOTHERMAL PROSPECTING IN THE	77P/2608
DONOVAN, R.N. (4)	1976		A PALAEOMAGNETIC ARGUMENT CONC	77P/1081
DOOLEY, J.C.	1976		VARIATION OF CRUSTAL MASS OVER	77P/2803
	1977		IMPLICATIONS OF AUSTRALIA SEIS	77P/2804
DOOLEY, J.C. + BARLOW, B.C.	1976		GRAVIMETRY IN AUSTRALIA, 1819-	77P/2578
DORMAN, L.M. (3)	1976		EVOLUTION OF OCEANIC CRUST, I.	77P/0801
DOSYMOV, A. (2)	1976		AN ATTEMPT TO IDENTIFY SEISMIC	77P/2293
DOTT, R.H. JR. + WINN, R.D. JR	1977		TECTONIC AND SEDIMENTARY SIGNI	77P/1970
DOUTCH, H.F.	1976		THE KARUMBA BASIN, NORTHEASTER	77P/2872
DOW, WILLARD	1976		DEVELOPMENT OF AN ACOUSTIC PRO	77P/1287
DOWNE, C. (2)	1976		BIOSTRATIGRAPHIC AGES OF TERTI	77P/0858
DOWNS, T. (4)	1977		THE PALEOMAGNETISM AND MAGNETI	77P/2222
DRAGERT, H. (2)	1976		SEISMIC ACTIVITY OF THE MCNAUG	77P/1774
DRAKE, ELLEN T.	1976		ALFRED WEGENER'S RECONSTRUCTIO	77P/1364
DRAKE, R.E.	1976		THE CHRONOLOGY OF CENOZOIC IGN	77P/1538
DRAKE, ROBERT E. (4)	1977		SOUTH AMERICAN GEOCHRONOLOGY:	77P/1540
DRAKE, ROBERT E. + CURTIS, GAR	1976		POTASSIUM-ARGON DATING OF IGNE	77P/0920
DRAKE, ROBERT EDWARD	1976		CHRONOLOGY OF CENOZOIC IGNEOUS	77P/0919
DRAPER, G. + HARDING, R.R. + H	1976		LOW-GRADE METAMORPHIC BELT IN	77P/0850
DRESEN, L. + CASTEN, U. + ULLR	1976	GE	ENGINEERING GEOPHYSICAL PROOF	77P/2069
DREWRY, DAVID J.	1976		SEDIMENTARY BASINS OF THE EAST	77P/2434
DRIMMEL, J.	1976		ON THE PRINCIPLES OF THE DETER	77P/1122
DROSTE, ZOFIA + TEISSEYRE, ROM	1976		PEWNE PRZYPADKI WYZNACZANIA TY	77P/1832
	1976		SKLADOWE ROTACYJNA I PRZEMIESZ	77P/1833
DRUMYA, A.V. (2)	1975		THE SEISMIC SHAKEABILITY OF CA	77P/0213
DRURY, M.J. (2)	1976		THE PHYSICAL PROPERTIES OF OCE	77P/0244
DU PLESSIS, A. + SIMPSON, E.S.	1974		MAGNETIC ANOMALIES ASSOCIATED	77P/0143
DUBA, A.	1977		ARE LABORATORY ELECTRICAL COND	77P/2510
DUBA, AL + PIWINSKII, A.J. + H	1976		THE ELECTRICAL CONDUCTIVITY OF	77P/0467
DUBOIS, J. + LAUNAY, J. + RECY	1977		NEW HEBRIDES TRENCH: SUBDUCTIO	77P/1482
DUBOIS, ROBERT L. (2)	1976		RECENT FIELD STUDIES OF FELT E	77P/2285
DUBROV, M.N.	1976		ON THE USE OF OPTICAL WAVEGUID	77P/1513
DUBROVSKIY, V.G. (4)	1976		AN EXPERIMENTAL STUDY OF THE '	77P/2121
DUBROVSKIY, V.G. + KONDRASHEVA	1976		BASIC RESULTS OF MAGNETOTELLUR	77P/0964
DUBROVSKY, V.A. (2)	1976		ON THE CONNECTION BETWEEN ELAS	77P/2812
DUCARME, B. (2)	1976		ETUDE DE LA STRUCTURE DU SPECT	77P/1613
	1976		THE RATIO 2/H: A SIMPLE METHOD	77P/1731
DUFFIELD, W.A. (3)	1974		RECENT ACTIVITY OF KILAUEA VOL	77P/2047
DUFFIELD, WENDELL A. (2)	1976		DISPLACEMENT OF THE SOUTH FLAN	77P/0403
DUMA, G. (2)	1976		REMARKS ABOUT MAGNITUDES AND M	77P/1213
DUMBLETON, M.J. + WEST, G.	1976		PRELIMINARY SOURCES OF INFORMA	77P/2458
DUNCAN, P.M. + GARLAND, G.D.	1977		A GRAVITY STUDY OF THE SAGUENA	77P/1006
DUNCAN, R.A. + MCDOUGALL, IAN	1976		LINEAR VOLCANISM IN FRENCH POL	77P/1509
DUNDURS, J. (4)	1975		HEAT EXTRACTION FROM HOT DRY R	77P/1669
DUNHAM, SIR KINGSLEY	1977		EARTH SCIENCE IN EUROPE.	77P/2060
DUNLOP, DAVID J.	1976		THERMAL FLUCTUATION ANALYSIS:	77P/0147
DUNLOP, DAVID J. (2)	1976		PALEOMAGNETISM OF THE HALIBURT	77P/0160
DUNLOP, DAVID J. + HALE, CHRIS	1976		A DETERMINATION OF PALAEOMAGNE	77P/0169
	1977		SIMULATION OF LONG-TERM CHANGE	77P/2199
DUNN, P.J. (4)	1977		GEODETIC APPLICATIONS OF LASER	77P/1609
	1977		POLAR MOTION AND EARTH TIDES F	77P/1730
DUNNE, GEORGE C.	1977		GEOLOGY AND STRUCTURAL EVOLUTI	77P/2839
DUPAS, B. (4)	1975		OBSERVATIONS MAGNETIQUES, PORT	77P/0541
DURHAM,W.B. (3)	1976		EXPERIMENTAL DEFORMATION OF SI	77P/0580
DUSCHENES, JEREMY D. + SOLOMON	1977		SHEAR WAVE TRAVEL TIME RESIDUA	77P/2300
DUVALL, WILBUR I. (3)	1974		MICROSEISMIC TECHNIQUES FOR MO	77P/0718
DYBEL, TADEUSZ (2)	1976		WPLYW CZYNNIKOW GEOLOGICZNO-GO	77P/1854
DYMEK, R.F. + ALBEE, A.L. + CH	1976		PETROGRAPHY OF ISOTOPICALLY-DA	77P/0002
DYRDIN, V.V. (2)	1976		MONITORING THE MECHANICAL STAT	77P/2192
DZHIBLADZE, E.A. (2)	1976		VELOCITIES OF VERTICAL MOTIONS	77P/1327
DZHIBLADZE, Z.A. + BOLKVADZE,	1976		THE REFINEMENT OF MAPS OF THE	
DZHIDZHEYSHVILI, P.O. (3)	1976		THE REFINEMENT OF MAPS OF THE	77P/2294
DZIEWONSKI, A.M. (2)	1976		A NOTE ON RAYLEIGH-WAVE FLATTE	77P/1321
DZIEWONSKI, ADAM M. (2)	1976		EXCITATION OF THE CHANDLER WOB	77P/0199
DZIEWONSKI, ADAM M. + HAGER, B	1977		LARGE-SCALE HETEROGENEITIES IN	77P/1805

EALES, M.H. (3)	1977	IMBRICATE THRUST MODEL OF THE	77P/1990
EALYASBERG, P.YE.	1976	THE INFLUENCE OF NUISANCE PARA	77P/0488
EATON, GORDON P. (2)	1976	A WESTERN VIEW OF MINING GEOPH	77P/0406
EATON, GORDON P. (3)	1976	PENROSE CONFERENCE REPORT: REG	77P/0349
EATON, JERRY P. (2)	1976	NEW METHOD FOR MONITORING GLOB	77P/2033
EBEL, JOHN E. (3)	1976	YELLOWSTONE: SEISMIC EVIDENCE	77P/0679
EBERLEIN, G. DONALD (2)	1977	ANCIENT BORDERLAND TERRANES OF	77P/2836
ECHTERHOFF, J.A. (3)	1976	DIP SELECTIVE MIGRATION VELOCI	77P/1335
ECK, TORILD VAN (3)	1976	ENGINEERING ANALYSIS OF GROUND	77P/1117
ECKFORD, M. (3)	1976	THE BRITISH TERTIARY IGNEOUS P	77P/0171
EDMAN, JANELL	1976	LITHOSPHERE THICKNESS SUBSIDEN	77P/1936
EDWARDS, C.L. (2)	1975	TERRESTRIAL HEAT FLOW ALONG TH	77P/2163
EDWARDS, R.N.	1977	ELECTRICAL METHODS FOR THE STU	77P/2508
EDWARDS, R.N. + HOWELL, E.C.	1976	A FIELD TEST OF THE MAGNETOMET	77P/0941
EGGERS, ALBERT . KRAUSSE, JEFF	1976	GRAVITY CHANGES ACCOMPANYING V	77P/1504
EGLOFF, R. (4)	1976	THE VARIATION OF CRUSTAL THICK	77P/0098
EINARSSON, PALL (2)	1977	THE REYKJANES PENINSULA, ICELA	77P/1755
EINARSSSON, PALL (3)	1977	CURRENT RIFTING EPISODE IN NOR	77P/1972
EKREN, E.B. + BUCKNAM, R.C. +	1976	EAST-TRENDING STRUCTURAL LINEA	77P/1965
ELDER, J.W.	1977	THERMAL CONVECTION.	77P/1728
ELDERS, WILFRED A. (2)	1975	INVESTIGATIONS OF THE DUNES GE	77P/1023
ELDHOLM, OLAV (2)	1977	EVOLUTION OF THE NORWEGIAN-GRE	77P/2845
ELLENBERGER, F.	1976	EPIROGENESE ET DECRATONISATION	77P/1374
ELLERBRUCH, DOYLE A. + BELSHER	1976	FM-CW ELECTROMAGNETIC TECHNIQU	77P/0951
ELLETT, D.M.	1975	EARTH MOTIONS RESULTING FROM L	77P/1123
ELLETT, MAXWELL D. (3)	1976	IN-SITU PORE PRESSURE MEASUREM	77P/0608
ELLIOT, C.L. + LAURITSEN, E.	1977	INDUCED POLARIZATION RESPONSE	77P/1583
ELLIOT, CHARLES L. (2)	1976	NEGATIVE IP EFFECTS FROM LAYER	77P/0962
ELLIOT, D.H.	1976	THE TECTONIC SETTING OF THE JU	77P/1486
ELLIOT, DAVID H. (2)	1976	THE SCOTIA ARC AND ANTARCTIC M	77P/2014
ELLIS, R.M. (2)	1977	GRAVITY EVIDENCE AGAINST A HIG	77P/1008
ELLIS, R.M. + DRAGERT, H. + OZ	1976	SEISMIC ACTIVITY OF THE MCNAUG	77P/1774
ELLIS, ROBERT M. (3)	1976	TIME-DOMAIN DETERMINATION OF E	77P/1340
ELLSWORTH, WILLIAM L. (2)	1976	AFTERSHOCKS OF THE FEBRUARY 21	77P/1198
ELLWOOD, B.B. + FISK, M.R.	1977	ANISOTROPY OF MAGNETIC SUSCEPT	77P/2200
ELLYETT, CLIFTON D.	1977	WORLDWIDE GROWTH OF GEOPHYSICS	77P/2459
ELMING, STEN-AKE + TORNE, ANDE	1976	THE BLUE ROAD GEOTRAVERSE: A M	77P/0549
ELTAYEB, I.A.	1977	THE PROPAGATION AND STABILITY	77P/2628
EMBLETON, BRIAN J.J. (2)	1976	PALEOMAGNETIC EVIDENCE FOR THE	77P/0176
	1976	THE PALAEOPOSITION OF MADAGASC	77P/0381
EMBLEY, ROBERT W. (2)	1977	EVOLUTION AND ORIGIN OF CEARA	77P/1976
EMMEL, FRANS J. (3)	1976	LARGE SUBMARINE SLIDE (OLISTOS	77P/0307
EMSLIE, R.F. (2)	1977	PALEOMAGNETISM OF THE HARP LAK	77P/2217
EMSLIE, R.F. + IRVING, E. + PA	1976	FURTHER PALEOMAGNETIC RESULTS	77P/0159
EMTER, D.	1976	SEISMIC RESULTS FROM SOUTHWEST	77P/1905
ENDO, E. (2)	1974	A PROTOTYPE GLOBAL VOLCANO SUR	77P/2034
ENDO, E.T. (3)	1974	SHALLOW EARTHQUAKES ASSOCIATED	77P/2046
ENESCU, DUMITRU + GEORGESCU, A	1976	CONTRIBUTIONS TO THE SPECTRAL	77P/0729
ENGDAHL, E.R. + LEE, W.H.K.	1976	RELOCATION OF LOCAL EARTHQUAKE	77P/0261
ENGDAHL, E.R. + SLEEP, N.H. +	1977	PLATE EFFECTS IN NORTH PACIFIC	77P/1375
ENGEL, RENE (2)	1975	GEOLOGY AND EARTHQUAKE HAZARDS	77P/1162
ENGELDER, J.T.	1976	EFFECT OF SCRATCH HARDNESS ON	77P/0821
ENGELDER, J.T. + SBAR, MARC L.	1976	EVIDENCE FOR UNIFORM STRAIN OR	77P/0183
ENGELS, J.C. (3)	1976	AGE OF EMPLACEMENT OF THE OKAN	77P/0429
ENGELS, JOAN C. (3)	1977	PLUTONISM AND OROGENY IN NORTH	77P/1962
ENGLAND, A.W. (2)	1977	MICROWAVE RADIOMETRIC SURVEY O	77P/2659
ENGLAND, P.C. + WORTHINGTON, M	1977	THE TRAVEL TIME OF P SEISMIC W	77P/1250
	1977	LATERAL VARIATION IN THE STRUC	77P/1251
ERICKSON, A.J. (3)	1976	HEAT FLOW MEASUREMENTS IN DEEP	77P/0114
ERICSON, DAVID B. (3)	1977	PALEOCLIMATE, PALEOMAGNETISM A	77P/2646
ERLICH, DAVID C. + CURRAN, DON	1976	THREE-DIMENSIONAL SEISMIC MODE	77P/1834
ERMAKOV, V.I. (4)	1976	ANGULAR SPECTRAL SELECTION OF	77P/1091
ERMEKOV, T.M. (2)	1976	USE OF THE ULTRASONIC METHOD T	77P/2309
ERVIN, C. PATRICK	1976	REDUCTION TO THE MAGNETIC POLE	77P/0546
ERVIN, C. PATRICK + MUDREY, M.	1976	EXTENSION OF A NORTHERN MINNES	77P/0510
ERZHANOV, Z.S. + BERGMAN, E.I.	1976	CHARACTERISATION OF THE RHEOLO	77P/2244
ESCOBAR, DAVID	1976	BASIC EXPERIMENTS ON A DIFFERE	77P/2769
ESPINDOLA, JUAN MANUEL (2)	1976	APPARENT RESISTIVITY OF A PERF	77P/0038
ESPINDSA, ALVARO F. (3)	1975	GUIDELINES FOR DEVELOPING DESI	77P/2264
ESPINOSA, A.F.	1976	THE GUATEMALAN EARTHQUAKE OF F	77P/0660
	1977	THE GUATEMALA EARTHQUAKE OF FE	77P/2693
	1977	INTENSITY DISTRIBUTION OF THE	77P/2694
ESTES, S. (4)	1977	SEISMICITY OF NORTHEAST ALASKA	77P/2281
ESTEVA, LUIS	1976	SEISMICITY.	77P/1124
ETCHART, H. (2)	1974	EVIDENCIAS DE MIGRACION VOLCAN	77P/2039
EU, WAN-KYU	1975	CALIBRATION AND TREATMENT OF W	77P/2791
EVANS, M.E.	1976	TEST OF THE DIPOLAR NATURE OF	77P/0130
EVANS, M.E. (2)	1977	OXIDE MICROSTRUCTURES AND THE	77P/2206
EVANS, RUSS (3)	1976	SINGLE-SITE PHASE VELOCITY MEA	77P/0284
EVANS, T.R.	1976	THERMAL PROPERTIES OF NORTH SE	77P/2614
EVERNDEN, J.F. + KOHLER, W.M.	1976	BIAS IN ESTIMATES OF MB AT SMA	77P/1104
EVISON, F.F.	1977	FLUCTUATIONS OF SEISMICITY BEF	77P/1775
	1977	PRECURSORY SEISMIC SEQUENCES I	77P/2712
EVISON, F.F. + ROBINSON, RUSSE	1976	MICROEARTHQUAKES, GEOTHERMAL A	77P/1768
EWART, A. + BROTHERS, R.N. + M	1977	AN OUTLINE OF THE GEOLOGY AND	77P/2873
EWING, M.	1976	SCIENTIFIC APPLICATIONS OF LUN	77P/1594
EXON, N.F. + WILLCOX, J.B.	1976	MESOZOIC OUTCROPS ON THE LOWER	77P/2805
EZ, V.V.	1976	THE ROLE OF INTERCRUSTAL CONVE	77P/0822

FABIANO, E.B. (2)	1977	GRID VALUES AND CHARTS FOR THE	77P/2625
FACCIOLI, EZIO	1976	A STOCHASTIC APPROACH TO SOIL	77P/0731
FACCIOLI, EZIO + RAMIREZ, JORG	1976	EARTHQUAKE RESPONSE ON NON-LIN	77P/0616

FACCIOLI, EZIO + RESENDIZ, DAN	1976	SOIL DYNAMICS: BEHAVIOR INCLUD	77P/1125
FAHLQUIST, DAVIS A. (2)	1976	SEISMIC PROFILE TYING CARIBBEA	77P/0791
FAIL, J.P. (3)	1976	STRUCTURE OF THE WESTERN BLAKE	77P/0302
FAIRBAIRN, HAROLD W. (2)	1976	RECONNAISSANCE GEOCHRONOLOGY O	77P/0014
FAIRHEAD, J.D. + WALKER, P.	1977	THE GEOLOGICAL INTERPRETATION	77P/2574
FAIRHURST, CHARLES (2)	1977	SEISMIC REFRACTION SURVEYS IN	77P/2794
FAJKLEWICZ, Z.J.	1977	REPLY: DISCUSSION ON 'GRAVITY	77P/2556
FAJKLEWICZ, ZBIGNIEW	1976	ZASTOSOWANIA MIKROGRAWIMETRII	77P/1623
FAJKLEWICZ, ZBIGNIEW J.	1976	GRAVITY VERTICAL GRADIENT MEAS	77P/0504
FAKHIMI, M. (2)	1977	SEISMIC ANISOTROPY AS MEASURED	77P/1818
FALCONER, R.K.H.	1976	DISCUSSION. PALEOMAGNETIC RESU	77P/0568
FALCONER, R.K.H. (2)	1977	MID-ATLANTIC RIDGE AT 37 DEGRE	77P/2196
FALLAW, W.C.	1977	TRENDS IN TRANS- NORTH ATLANTI	77P/1413
FALLER, A.M. + BRIDEN, J.C. +	1977	PALAEOMAGNETIC RESULTS FROM TH	77P/1082
FAN, POW-FOONG (2)	1977	CHEMICAL AND ISOTOPIC INVESTIG	77P/2170
FANG, S.J. (3)	1976	DYNAMIC PHOTOELASTIC STUDY OF	77P/1268
FARAH, ABUL + MIRZA, MOHAMMAD	1977	GRAVITY FIELD OF THE BURIED SH	77P/2576
FARNBACH, JOHN S.	1975	THE COMPOSITION OF P WAVES FRO	77P/1238
FAROOQUI, SALEEM M. + HEINRICH	1976	PALEOMAGNETISM OF BASALT FLOWS	77P/1713
FARRAR, E. (2)	1976	PRELIMINARY INTERPRETATION OF	77P/2502
FARRAR, EDWARD + NOBLE, DONALD	1976	TIMING OF LATE TERTIARY DEFORM	77P/0436
FARRELL, J.	1976	WHERE IS ZERO TIME?	77P/0730
FARRELL, W.E. + CLARK, J.A.	1976	ON POSTGLACIAL SEA LEVEL.	77P/0187
FAURE, G. (2)	1977	RB-SR DATING OF THE LACKNER LA	77P/2482
FAUSTOV, S.S. (2)	1976	ON TEMPERATURE-DEPENDENT MAGNE	77P/1052
FAZZUOLI, M. (2)	1977	HEAT-FLOW MEASUREMENTS ON THE	77P/2615
FEATHERSTONE, P.S. + BOTT, M.H	1977	STRUCTURE ON THE CONTINENTAL M	77P/1414
FEDERICO, B.	1975	THE VELOCITY OF P.WAVES BELOW	77P/0675
FEDERICO, B. (2)	1975	P-WAVES REFLECTED FROM THE '20	77P/0682
FEDOROVA, I.V. (3)	1976	PROCEDURE FOR DETERMINING STAT	77P/1109
FEDOROVA, N.V. + TSIRUL'SKIY,	1976	THE SOLVABILITY IN FINITE FORM	77P/2559
FEDOTOV, S.A.	1975	MECHANISM OF MAGMA ASCENT AND	77P/2442
FEDOTOV, S.A. AND 9 OTHERS	1977	LONG- AND SHORT-TERM EARTHQUAK	77P/1126
FEHLER, MIKE (2)	1977	SOURCE MECHANISM OF VOLCANIC T	77P/2883
FEITOSA, E.C. (3)	1977	INTERPRETATION OF APPARENT RES	77P/2516
FERRAN, O. GONZALES	1974	PROCEEDINGS OF THE SYMPOSIUM O	77P/2036
FERREIRA, J.T. (3)	1977	RARE-GAS DATING. III. EVALUATI	
FERREIRA, M.P. (4)	1977	RARE-GAS DATING. III. EVALUATI	77P/1526
FERRIERE, JACKY	1976	ETUDE PRELIMINAIRE D'UN SECTEU	77P/1435
FERRIS, B.G. (2)	1976	A FURTHER EARTHQUAKE AT EXCEPT	77P/0226
FERRITTO, J. (2)	1976	AN EARTHQUAKE ANALYSIS OF THE	77P/1776
FEUILLARD, MICHEL	1976	TIRS SISMIQUES DANS LE MASSIF	77P/1879
FEVES, MICHAEL + SIMMONS, GENE	1976	EFFECTS OF STRESS ON CRACKS IN	77P/1266
FICHELBERGER, JOHN C.	1976	GEOSCIENCES AT LOS ALAMOS SCIE	77P/2892
FIEDLER, GUNTHER	1977	DAS ERDBEBEN VON GUATEMALA VOM	77P/2696
FIELITZ, K.	1976	COMPRESSIONAL AND SHEAR WAVE V	77P/1816
FILLOUX, JEAN H.	1977	OCEAN-FLOOR MAGNETOTELLURIC SO	77P/2543
FINK, JULIUS + KUKLA, GEORGE J	1977	PLEISTOCENE CLIMATES IN CENTRA	77P/2226
FINN, W.D. LIAM + BYRNE, PETER	1976	SEISMIC RESPONSE AND LIQUEFACT	77P/0626
FINNEMORE, E.J. (2)	1976	THE ANALYSIS OF SUBSIDENCE ASS	77P/2149
	1976	THE ANALYSIS OF SUBSIDENCE ASS	77P/2150
FISCHER, FREDRICK F. (2)	1976	EARTHQUAKE SOUNDS GENERATED BY	77P/0595
FISCHER, GERARD (3)	1976	SEISMIC CHARACTERISTICS OF SOU	77P/1206
FISHER, JAMES H.	1977	CONFUSION FLATS - AN EXPLORATI	77P/2460
FISHER, M.E. + HURLEY, D.G.	1976	THE INDUCED POLARIZATION RESPO	77P/0048
FISHER, MARION P.	1976	ANNUAL MEAN VALUES OF GEOMAGNE	77P/0129
FISHER, R.L. (3)	1977	EVOLUTION OF OCEANIC CRUST. 3.	77P/1929
FISHMAN, V.M. (2)	1976	THE TAU METHOD FOR INVERSION O	77P/0255
FISK, M.R. (2)	1977	ANISOTROPY OF MAGNETIC SUSCEPT	77P/2200
FISKE, RICHARD S. (2)	1977	STRAIN IN METAMORPHOSED VOLCAN	77P/1388
FISKE, RICHARD S. (3)	1976	DISPLACEMENT OF THE SOUTH FLAN	77P/0403
FITCH, F.J. + FORSTER, S.C. +	1976	THE DATING OF THE ORDOVICIAN.	77P/2473
FITCH, F.J. + HOOKER, P.J. + M	1976	40AR/39AR DATING OF THE KBS TU	77P/0451
FITTERMAN, DAVID V.	1976	THEORETICAL RESISTIVITY VARIAT	77P/0471
FLATHE, H. (2)	1976	GEOELECTRIC ULTRA-DEEP SOUNDIN	77P/1558
FLEISCHER, R.L. (2)	1976	ON THE UTILITY OF RADIOGENIC H	77P/0527
	1977	SUBTERRESTRIAL FLUID CONVECTIO	77P/2267
FLEMING, DAVID B.	1976	COMPUTATION OF THE VERTICAL CO	77P/1032
FLETCHER, JON B. (2)	1976	SOURCE PROPERTIES OF A BLUE MT	77P/0659
FLICK, J.A. (2)	1976	FIRST DRAFT OF AN EARTHQUAKE Z	77P/1110
FLINN, DEREK	1977	A GEOLOGICAL INTERPRETATION OF	77P/1044
FLORENSKAYA, T.V.	1976	CORRELATION OF GEOPHYSICAL FIE	77P/2461
FLUEH, E.R. (2)	1976	DYNAMICS OF THE ACTIVE PLATE B	77P/0854
FOLKMAN, YEHOSHUA + GREENFIELD	1976	GEOPHYSICAL EVIDENCE FOR A MAJ	77P/1462
FORNARI, DANIEL J. (2)	1976	SEISMIC REFRACTION MEASUREMENT	77P/0800
FORREST, J. + FERRITTO, J.	1976	AN EARTHQUAKE ANALYSIS OF THE	77P/1776
FORST, R. (2)	1976	UBER BAU, ALTER UND METAMORPHO	77P/1427
FORSTER, S.C. (2)	1976	THE DATING OF THE ORDOVICIAN.	77P/2473
FORSYTH, D.A. (2)	1977	THE SEISMICITY OF NORTHERN CAN	77P/2684
FORSYTH, DONALD W.	1976	HIGH-MODE RAYLEIGH WAVES AS AN	77P/0732
	1977	THE EVOLUTION OF THE UPPER MAN	77P/1937
FORSYTH, DONALD W. (2)	1976	THERMAL CONDUCTION ACROSS FRAC	77P/0526
FORTSCH, O. + SCHMEDES, E.	1976	UNTERSUCHUNGEN DER SEISMICHEN	77P/0796
FOSTER, C.G.	1976	ACCURATE MEASUREMENT OF POISSO	77P/1267
FOSTER, H.L. AND 6 OTHERS	1976	THE ALASKAN MINERAL RESOURCE A	77P/2061
FOSTER, HAROLD D. + CAREY, R.F	1976	THE SIMULATION OF EARTHQUAKE D	77P/0618
FOUNTAIN, DAVID M.	1976	THE IVREA-VERBANO AND STRONA -	77P/0241
FOUNTAIN, L.S. + HERZIG, F.X.	1975	DETECTION OF SUBSURFACE CAVITI	77P/0480
FOURNEY, W.L. + DALLY, J.W. +	1974	ATTENUATION OF STRAIN WAVES IN	77P/0691
FOURNIERDABLE, E.M.	1976	SELECT BIBLIOGRAPHY OF UNESCO	77P/1127
FOWLER, C.M.R.	1976	CRUSTAL STRUCTURE OF THE MID-A	77P/0792
FOWLER, M.G. (2)	1977	DYKE MAGNETIZATION, MAGNETOSTR	77P/2652
FOX, D.A. + SUTTON, V.J.R. +	1977	NORTH SEA PLATFORM PILING - DE	77P/2886
FOX, K.F. JR. + RINEHART, C.D.	1976	AGE OF EMPLACEMENT OF THE OKAN	77P/0429
FOX, KENNETH F. JR. + RINEHART	1977	PLUTONISM AND OROGENY IN NORTH	77P/1962

FOX, PAUL J. (2)	1976		COMPRESSIONAL WAVE VELOCITIES	77P/0249
	1977		DENSITY AND P-WAVE VELICITY OF	77P/1820
FOX, PAUL J. (3)	1977		DISPLACEMENT HISTORY OF OCEANI	77P/1934
FOX, PAUL J. + SCHREIBER, EDWA	1976		THE GEOLOGY OF THE OCEANOGRAPH	77P/0363
FRANCHETEAU, J. + CHOUKROUNE,	1976		OCEANIC FRACTURE ZONES DO NOT	77P/0805
FRANCHETEAU, JEAN (2)	1976		GEOTHERMICS.	77P/0023
FRANCIS, PETER	1976		VOLCANOES.	77P/0399
FRANCIS, T.J.G.	1976		THE RATIO OF COMPRESSIONAL TO	77P/0242
FRANCIS, T.J.G. + PORTER, I.T.	1977		EXPERIENCE GAINED WITH THE BLA	77P/1835
	1977		OCEAN-BOTTOM SEISMOGRAPH OBSER	77P/1881
FRANCIS, T.J.G. AND 5 OTHERS	1975		OCEAN BOTTOM SEISMOGRAPH.	77P/0262
FRANCISCONI, O. (3)	1977		MARINE SEISMIC INVESTIGATIONS,	77P/2346
FRANKEL, J. + RICH, F.J. + HOM	1976		ACOUSTIC VELOCITIES IN POLYCRY	77P/2312
FRANKLIN, JOHN A.	1977		THE MONITORING OF STRUCTURES I	77P/2893
FRANKOVITS, NICHOLAS D.	1976		A SIMPLIFIED FOUCAULT PENDULUM	77P/1595
FRANZ, U. (2)	1976		ALPIDISCHE GEBIRGSBILDUNG IN D	77P/1425
FRASER, A.R.	1976		GRAVITY PROVINCES AND THEIR NO	77P/2579
FRASER, A.R. + MOSS, F.J. + TU	1976		RECONNAISSANCE GRAVITY SURVEY	77P/1017
FRASIER, CLINT W. (2)	1976		SCATTERING OF ELASTIC WAVES FR	
	1976		SCATTERING OF ELASTIC WAVES FR	77P/0282
FRENCH, R.B. (2)	1976		PALEOMAGNETISM OF THE WILBERNS	77P/1715
FRENCH, W.J.	1976		ROCK COMPOSITION, DENSITY AND	77P/1002
FREUND, L.B. + BARNETT, D.M.	1976		A TWO-DIMENSIONAL ANALYSIS OF	77P/0733
FREUND, R. + MERZER, A.M.	1976		THE FORMATION OF RIFT VALLEYS	77P/0823
FRIEDMAN, G.E. (2)	1976		ACOUSTIC MEASUREMENT SYSTEM FO	77P/0239
FRIEDMAN, IRVING	1977		HYDRATION DATING OF VOLCANISM	77P/2086
FRIEDMAN, M. (2)	1976		MICROSCOPIC FEATHER FRACTURES	77P/0240
FRIEDRICH, WALTER (2)	1976		RADIOCARBON DATES OF SANTORINI	77P/0016
FRIESEN, G.H. (2)	1977		WEIGHTED VERTICAL STACKING IN	77P/2795
FRIESS, J.P. (3)	1976		REMANENT MAGNETIZATION FROM CO	77P/0137
FRIPP, R.E.P. (2)	1977		RB-SR AGES AND GEOLOGICAL SETT	77P/2102
FRISCH, U. (2)	1975		HELICAL MAGNETOHYDRODYNAMIC TU	77P/1677
FRISCHKNECHT, FRANK C. (3)	1976		A WESTERN VIEW OF MINING GEOPH	77P/0406
FRISTJANSSON, L. (3)	1976		GEOCHRONOLOGY AND PALEOMAGNETI	77P/0444
FRITH, R.A. (2)	1977		THE GEOCHRONOLOGY OF GRANITIC	
FRITH, ROSALINE + FRITH, R.A.	1977		THE GEOCHRONOLOGY OF GRANITIC	77P/2084
FROHLICH, CLIFF + BARAZANGI, M	1977		UPPER MANTLE STRUCTURE BENEATH	77P/2748
FROIDEVAUX, C. (2)	1976		OCEANIC LITHOSPHERE AND ASTHEN	77P/0124
FROIDEVAUX, C. + SCHUBERT, G.	1977		THERMAL AND MECHANICAL STRUCTU	77P/1376
FUCHS, K.	1977		SEISMIC ANISOTROPY OF THE SUBC	77P/1938
FUCHS, K. (2)	1976		INVERSION OF SEISMIC RECORDS W	77P/1865
FUCHS, K. (5)	1976		ELASTIC PROPERTIES OF THE LOWE	77P/0797
FUCHS, VIVIAN + LAWS, R.M.	1977		A DISCUSSION ON SCIENTIFIC RES	77P/2462
FUCIK, PETR	1976		O URCOVANI SPEKTER OBJEMOVYCH	77P/1836
FUCIK, PETR (2)	1976		AUTOMATICKE ZPRACOVANI CASOVE	77P/1827
FUIS, GARY (2)	1976		VARIATION OF P-WAVE VELOCITY B	77P/1141
FULLER, B.D.	1977		CALCULATION OF THE GRAVITY ANO	77P/2575
FULLER, M. (2)	1976		MAGNETOMETERS USING RF-DRIVEN	77P/1056
FULLER, M.D. (2)	1977		PALEOMAGNETIC RECORDS OF SECUL	77P/1712
FURNES, HARALD + SKJERLIE, FIN	1976		PLATE TECTONIC MODEL BASED ON	77P/0863
FURUMOTO, AUGUSTINE S.	1975		A COORDINATED EXPLORATION PROG	77P/1649
FURUMOTO, AUGUSTINE S. (2)	1976		HAWAII GEOTHERMAL PROJECT. SUM	77P/1665
	1973		HAWAII GEOTHERMAL PROJECT.	77P/1666
FURUMOTO, AUGUSTIVE S. + WEBB,	1976		SEISMIC STUDIES ON THE ONTONG	77P/0308
FURUZAWA, TAMOTSU	1976		GROUP VELOCITIES OF SURFACE WA	77P/1261
FYFE, W.S.	1976		HOW APPROXIMATE ARE THE LAWS O	77P/0336
	1977		EFFECTS ON BIOLOGICAL EVOLUTIO	77P/2364
FYFFE, L.R. + IRRINKI, R.R. +	1977		A RADIOMETRIC AGE OF DEFORMED	77P/2483
G'SCHWIND, JAROLD J. (2)	1976		GRAVIMETRIC PARAMETERS (ZETA,	77P/1011
GABELMAN, W.J.	1976		OROGENIC AND TAPHROGENIC MINER	77P/0316
GABUNIYA, L.K. + RUBINSHTEYN,	1977	RU	ON THE ABSOLUTE AGE OF THE PAL	77P/2080
GADOMSKA, B. (4)	1976		A NOTE ON SOME FEATURES OF GLO	77P/0206
GAGGELER, H. + GUNTEN, H.R. VO	1976		DETERMINATION OF 210PB IN LAKE	77P/1092
GAL'PERIN, YE.I. + VOROVSKIY,	1976		SEISMOLOGICAL OBSERVATIONS IN	
GAL'PERINA, R.M. (3)	1976		SEISMOLOGICAL OBSERVATIONS IN	77P/1288
GALDEANO, ARMAND + ROSSIGNOL,	1977		CONTRIBUTION DE L'AEROMAGNETIS	77P/1046
GALE, G.H. (2)	1976		METALLOGENY RELATABLE TO GLOBA	77P/0371
GALE, JOHN E. (2)	1977		MECHANICAL AND HYDRAULIC PROPE	77P/1798
GALKIN, R.M.	1975	RU	YEARLY VARIATIONS IN THE ANTAR	77P/1675
GANCARZ, A.J. + WASSERBURG, G.	1977		INITIAL PB OF THE AMITSOQ GNEI	77P/2491
GANEKO, YASUHIRO	1976		ASTROGEODETIC GEOID OF JAPAN.	77P/0489
	1977		AN ASTROGEODETIC GEOID OF JAPA	77P/2546
GANGI, ANTHONY F. + BYUN, BOK	1976		THE CORRECTIVE GRADIENT PROJEC	77P/0734
GANGI, ANTHONY F. + YANG, SUNG	1976		TRAVELTIME CURVES FOR REFLECTI	77P/0263
GAPOSCHKIN, E.M.	1977		GRAVITY FIELD DETERMINATION FR	77P/1596
GARDNER, RICHARD A. (2)	1976		HIGH-RESOLUTION SEISMIC REFLEC	77P/1351
GARETSKIY, R.G. + AYZBERG, R.Y	1976		AN ATTEMPT AT A TECTONIC ZONAT	77P/0859
GARG, S.K. (2)	1975		COMPUTER SIMULATION OF GEOTHER	77P/2152
GARG, S.K. + BROWNELL, D.H. JR	1977		DILATANCY-INDUCED FLUID MIGRAT	77P/1777
GARLAND, G.D. (2)	1976		GEOTHERMAL MEASUREMENTS IN FIV	77P/0106
	1977		A GRAVITY STUDY OF THE SAGUENA	77P/1006
	1977		REPLY: GEOTHERMAL MEASUREMENTS	77P/2162
GARNISH, J.D.	1976		GEOTHERMAL ENERGY: THE CASE FO	77P/0522
GARRARD, R.A.	1977		THE SEDIMENTS OF THE SOUTH IRI	77P/1883
GARSON, M.S. + SHALABY, I.M.	1976		PRECAMBRIAN-LOWER PALEOZOIC PL	77P/0377
GARZA-ROBLES, R. (2)	1976		ON ESTIMATING GRAVITY ANOMALIE	77P/0971
	1976		A SPACECRAFT-BORNE GRADIOMETER	77P/0972
GARZA-ROBLES, R. (3)	1976		STRATEGIES FOR ESTIMATING THE	77P/0973
GASPARINI, C. (2)	1975		RECENTI RISULTATI SULLA VELOCI	77P/0683
GASS, I.G.	1977		THE AGE AND EXTENT OF THE RED	77P/1467
GASS, I.G. (2)	1976		GRANITIC ASSOCIATION OF NORTHE	77P/0449

GASTIL, R. GORSON + KRUMMENACH	1977		RECONNAISSANCE GEOLOGY OF COAS	77P/1404
GATEAU, C. + PREVOSTEAU, J.M.	1976		CORRELATIONS BETWEEN TEXTURE O	77P/0475
GATES, JAMES H.	1976		CALIFORNIA'S SEISMIC DESIGN CR	77P/1129
GAULON, ROLAND (2)	1977		SUR DES ONDES A TRES LONGUE PE	77P/2739
GAUTESEN, A.K. (2)	1977		GEOMETRICAL THEORY OF DIFFRACT	77P/1822
GAWIN, ADAM	1976		PODSTAWY TEORETYCZNO-METODYCZN	77P/2055
	1976		PRZYBLIZONE ROZWIAZANIE PODSTA	77P/2056
GAY, N.C.	1977		PRINCIPAL HORIZONTAL STRESSES	77P/2816
GEALEY, W.K.	1977		OPHIOLITE OBDUCTION AND GEOLOG	77P/2861
GEBRANDE, H.	1976		A SEISMIC-RAY TRACING METHOD F	77P/1837
GEBRANDE, H. (2)	1976		CRUSTAL STRUCTURE IN SOUTHEAST	77P/1911
GEBRANDE, HELMUT (2)	1977		EIN VERBESSERTES STRUKTURMODEL	77P/2799
GEDNEY, L. + BISWAS, N. + HUAN	1977		SEISMICITY OF NORTHEAST ALASKA	77P/2281
GEDNEY, LARRY D.	1976		TECTONIC STRUCTURE OF ALASKA A	77P/1954
GELLER, ROBERT J.	1976		SCALING RELATIONS FOR EARTHQUA	77P/1105
	1976		BODY FORCE EQUIVALENTS FOR STR	77P/1289
GENDLER, T.S. (2)	1976		THE WEAK FERROMAGNETISM OF NAT	77P/1050
GENTRY, R.V. AND 7 OTHERS	1976		RADIOHALOS IN COALIFIED WOOD:	77P/0417
GEORGESCU, ANCA (2)	1976		CONTRIBUTIONS TO THE SPECTRAL	77P/0729
GEORGIEV, TZ.	1974		FAULT PLANE SOLUTION OF TWO BU	77P/2704
GEORGIEV, TZVETAN	1974		FOCAL MECHANISM. PRESSURE AND	77P/2699
GERA, D.F. (2)	1976		ANGULAR SPECTRAL SELECTION OF	77P/1091
GERARD, ANDRE (2)	1976		LA CARTE GRAVIMETRIQUE DE LA F	77P/1628
GERENTE, ALAN (2)	1977		L'ACTIVITE DU PITON DE LA FOUR	77P/2444
GERGELCEV, B.H. + PETKOV, I.H.	1975	BU	THE AEGEAN-DANUBE RIFT - A NEW	77P/1451
GERRITSMA, P.H.A.	1977		TIME-TO-DEPTH CONVERSION IN TH	77P/2771
GETTRUST, J.F. (2)	1977		ASYMPTOTIC OVERTONE STRUCTURE	77P/2668
GEYER, RICHARD G.	1976		MAGNETOTELLURIC PROBING FOR BU	77P/0963
GEYSSANT, J. (2)	1976		LA PALEOFAILLE TRANSFORMANTE S	77P/0866
GHALIB, HAFIDH A.A. (2)	1975		SEISMICITY AND SEISMOTECTONICS	77P/1762
GHUMA, MOHAMED A. (2)	1977		REPLY: A CRUSTAL SUTURE AND LI	77P/2859
GIANZERO, S.C. + RAU, R.	1977		THE EFFECT OF SONDE POSITION I	77P/2885
GIBB, R.A. (2)	1976		NEW EVIDENCE FROM OFFSET AEROM	77P/0558
	1977		GRAVITY ANOMALIES AND DEEP STR	77P/1956
	1977		GRAVITY MAPPING IN CANADA: A R	77P/2145
GIBB, R.A. + THOMAS, M.D.	1976		GRAVITY SIGNATURE OF FOSSIL PL	77P/0093
	1977		A QUESTION OF GRAVITY.	77P/2570
GIBOWICZ, SLAWOMIR J.	1976		SOURCE PROPERTIES OF SHALLOW E	77P/1736
GIBOWICZ, SLAWOMIR JERZY + HOR	1976		SZEROKOPASMOWA STACJA SEJSMICZ	77P/1838
GIBSON, I.L. (3)	1977		DYKE MAGNETIZATION, MAGNETOSTR	77P/2652
GIESE, P.	1976		GENERAL REMARKS ON TRAVEL TIME	77P/1839
	1976		PROBLEMS AND TASKS OF DATA GEN	77P/1840
	1976		DEPTH CALCULATION.	77P/1841
	1976		RESULTS OF THE GENERALIZED INT	77P/1877
	1976		MODELS OF CRUSTAL STRUCTURE AN	77P/1878
	1976		MAIN FEATURES OF CRUSTAL STRUC	77P/1897
	1976		THE BASIC FEATURES OF CRUSTAL	77P/1899
	1976		INTERPRETATION OF REGIONAL SEI	77P/1900
GIESE, P. + HINZ, E. + PRODEHL	1976		DESCRIPTION OF PROFILES.	77P/1894
GIESE, P. + PAVLENKOVA, N.I.	1976		SOME PARTICULARITIES OF CRUSTA	77P/1365
GIESE, P. + PRODEHL, C.	1976		PROBLEMS OF EVALUATION OF SEIS	77P/1842
	1976		BASIC DATA OF THE DEEP-SEISMIC	77P/1891
	1976		MAIN FEATURES OF CRUSTAL STRUC	77P/1912
GIESE, P. + PRODEHL, C. + SCHR	1976		PRESENTATION OF RECORD SECTION	77P/1895
GIESE, P. + PRODEHL, C. + STEI	1976		EXPLOSION SEISMOLOGY IN CENTRA	77P/1890
GIGGENBACH, WERNER F.	1976		GEOTHERMAL ICE CAVES ON MT. ER	77P/0523
GILBERT, FREEMAN + BULAND, RAY	1976		AN ENHANCED DECONVOLUTION PROC	77P/0736
GILBOY, C.F. + LEWRY, J.F. + R	1976		RB/SR DATING OF ROCKS FROM THE	77P/0913
GILL, JAMES B.	1976		COMPOSITION AND AGE OF LAU BAS	77P/0457
GILLIAM, M.L. (3)	1976		THE ANALYSIS OF SUBSIDENCE ASS	77P/2149
	1976		THE ANALYSIS OF SUBSIDENCE ASS	77P/2150
GILLIAM, M.L. + KENKS, B.E. +	1976		THE ANALYSIS OF SUBSIDENCE ASS	77P/2151
GILLILAND, WILLIAM N. + MEYER,	1976		TWO CLASSES OF TRANSFORM FAULT	77P/0337
GINZBURG, AVIHU + LOEWENTHAL,	1976		ON THE AUTOMATIC INTERPRETATIO	77P/0942
GIR, R. (2)	1976		A STUDY OF THE SEISMIC SIGNATU	77P/0747
GIRDLER, R.W. + STYLES, P.	1976		OPENING OF THE RED SEA WITH TW	77P/1465
GIUDICE, E. LO (2)	1975		STUDIO MACROSISMICO DEL TERREM	77P/1760
GIUDICE, E. LO. (3)	1975		SOME SEISMOLOGICAL RESULTS AND	77P/1215
GIVENS, W.W. + MILLS, W.R. + D	1976		URANIUM ESSAY LOGGING USING A	77P/0177
GJEVIK, B. + NILSEN, A. + HOYE	1976		AN ATTEMPT AT THE INVERSION OF	77P/0735
GLADWIN, MICHAEL T.	1977		SIMULTANEOUS MONITORING OF STR	77P/2817
GLASKO, V.B. + STAROSTENKO, V.	1976		REGULARIZING ALGORITHM FOR THE	77P/0990
GLASS, I.I.	1976		UTILIZATION OF GEOTHERMAL ENER	77P/1650
GLEADOW, A.J.W. (2)	1976		FISSION-TRACK DATING OF PUMICE	77P/0450
GLEADOW, A.J.W. + HURFORD, A.J	1976		FISSION TRACK DATING OF ZIRCON	77P/0908
GLEADOW, A.O.W. (3)	1977		REPLY. FISSION-TRACK DATING OF	77P/2101
GLENN, W.E. (3)	1976		STATISTICAL EVALUATION OF ELEC	77P/0961
GLENN, W.E. + WARD, S.H.	1976		STATISTICAL EVALUATION OF ELEC	77P/0952
GLEVASSKAYA, A.M. + MIKHAYLOVA	1976		SOME PECULIARITIES OF THE MAGN	77P/1695
GLEVSKIY, G.N. (3)	1976		EFFECT OF A LENTICULAR LOW-VEL	77P/1318
GLIKO, A.O.	1976		EFFECTIVE ELASTIC MODULI AND T	77P/1269
GLIKSON, A.Y.	1976		ARCHEAN TO EARLY PROTEROZOIC S	77P/0317
GLIKSON, A.Y. + DERRICK, G.M.	1976		TECTONIC EVOLUTION AND CRUSTAL	77P/2870
GLOCKE, A. (3)	1976		AN INTERPRETATION OF WIDE-ANGL	77P/1901
	1976		RESULTS FROM DEEP-SEISMIC SOUN	77P/1907
GLOCKE, A. + MEISSNER, R.	1976		NEAR VERTICAL REFLECTIONS RECO	77P/1902
GLOVER, P. (2)	1977		A STATIC AND DYNAMIC FINITE EL	77P/1199
GOCEV, P.M.	1976		L'EVOLUTION GEOTECTONIQUE DU M	77P/1453
GOCEV, PETAR M. (2)	1975		STRUCTURE OF THE EARTH'S CRUST	77P/1452
GOETZE, C. (2)	1976		EXPERIMENTAL DEFORMATION OF SI	77P/0580
GOFF, FRASER E. + DONNELLY, JU	1977		GEOTHERMAL PROSPECTING IN THE	77P/2608
GOFORTH, TOM T.	1976		A MODEL STUDY OF THE EFFECT OF	77P/0264
GOFORTH, TOM T. + RASMUSSEN, R	1974		STUDY OF THE CHARACTERISTICS O	77P/2328
GOGUEL, JEAN	1976		ELEMENTS OF STRATIGRAPHY AND T	77P/0023
GOLENETSKIY, S.I.	1976		STRUCTURE OF THE EPICENTER FIE	77P/1221

GOLIZDRA, G.YA.	1976		FAST METHOD OF DETERMINING THE	77P/2560
GOLUBOVSKIY, V.A.	1976		THE DEVONIAN BELT OF CENTRAL K	77P/0877
GONCHAROV, M.A.	1976		MODEL OF THE ADVECTIVE FOLDING	77P/2595
GONZALES-FERRAN, O. (2)	1974		GEOLOGY AND GEOCHEMISTRY OF PA	77P/1537
GONZALEZ-FERRAN, O. + CORDANI,	1976		POTASSIUM-ARGON AGES AND SR87/	77P/1545
GOODMAN, R.E. (2)	1976		PRECURSORY AND COSEISMIC WATER	77P/1173
GOODWIN, A.M. (2)	1976		ARCHEAN ROCKS FROM THE EASTERN	77P/0426
GOODWIN, R. (3)	1977		FURTHER RB-SR AGE AND ISOTOPE	77P/2495
GORBATSCHEV, ROLAND (2)	1976		RB-SR AGE OF GRANITOID GNEISSE	77P/1548
	1976		A RB-SR GEOCHRONOLOGICAL STUDY	77P/1549
GORCUSHINA, L.V. + RYABOSHTAN,	1976		AN EMANATION METHOD OF INDICAT	77P/0876
GORDIN, V.M. + MIKHAYLOV, V.O.	1976		ASYMPTOTIC ESTIMATES OF THE AC	77P/0991
GOREE, W.S. + FULLER, M.	1976		MAGNETOMETERS USING RF-DRIVEN	77P/1056
GORNICZO-HUTNICZA, JADWIGA	1976		POLE ELEKTROMAGNETYCZNE ZMIENN	77P/1577
GORSLINE, DONN S. (2)	1977		LABORATORY EXERCISES IN OCEANO	77P/2468
GORTON, M.P.	1977		THE GEOCHEMISTRY AND ORIGIN OF	77P/2884
GOSE, WULF A. + SWARTZ, DOUGLA	1977		PALEOMAGNETIC RESULTS FROM CRE	77P/2650
GOSS, RONALD + COMBS, JIM	1976		THERMAL CONDUCTIVITY MEASUREME	77P/1651
GOT, HENRI + STANLEY, DANIEL J	1977		NORTHWESTERN HELLENIC ARC: CON	77P/2415
GOTO, NORITOSHI (2)	1976		ESTIMATION OF S-WAVE VELOCITY	77P/1323
GOTO, TAKAYASU + OHNO, ICHIRO	1976		THE DETERMINATION OF THE ELAST	77P/1270
GOTZE, H.J. + LEPPICH, W. + LE	1976		GRAVIMETRISCHE FELDMESSUNGEN U	77P/1013
GOUGH, D.I.	1977		THE GEOID AND SINGLE-CELL MANT	77P/1597
GOUGH, D.I. (2)	1977		A POSSIBLE PROTEROZOIC PLATE B	77P/2376
GOUGH, D.I. (3)	1977		ELECTRICAL CONDUCTIVITY AND TE	77P/1563
GOUGH, D.I. + GOUGH, W.I.	1975		TIME DEPENDENCE AND TRIGGER ME	77P/1778
GOUGH, D.I. + LLEWLLYN, E.J. +	1975		GEOMAGNETISM AND AERONOMY.	77P/2186
GOUGH, W.I. (2)	1975		TIME DEPENDENCE AND TRIGGER ME	77P/1778
GOULTY, N.R.	1976		STRAINMETERS AND TILTMETERS IN	77P/1290
GOUPILLAUD, PIERRE L.	1976		SIGNAL DESIGN IN THE 'VIBROSEI	77P/1291
GOURINARD Y.	1976		METHODE POTASSIUM - ARGON ET C	77P/0418
GRABER, MICHAEL A.	1976		POLAR MOTION SPECTRA BASED UPO	77P/0060
GRABOWSKA, TERESA (2)	1975		A GEOPHYSICAL AND GEOLOGICAL M	77P/1629
GRABOWSKA, TERESA + MALOSZEWSK	1975		INTERPRETATION OF GRAVIMETRIC	77P/1632
GRADY, D.E. + HOLLENBACH, R.E.	1977		STRAIN RATE DEPENDENCE IN DOLO	77P/2313
GRADY, D.E. + MURRI, W.J.	1976		DYNAMIC UNLOADING IN SHOCK COM	77P/0694
GRADY, DENNIS	1977		HIGH STRAIN RATE STUDIES IN RO	77P/2752
GRAF, R. (3)	1976		INVESTIGATIONS OF INTENSITIES,	77P/1214
GRAHAM, E.K. (2)	1977		THE PRESSURE AND TEMPERATURE D	77P/2751
GRAINDOR, MAURICE-JACQUES + RO	1977		STRUCTURES RHEGMETIQUES CALEDO	77P/2409
GRANDE, NANCY KERR DEL (2)	1976		A DUAL-WAVELENGTH THERMAL INFR	77P/2078
GRANDORI, G. + PETRINI, V.	1977		COMPARATIVE ANALYSIS OF THE SE	77P/1128
GRANT, M.A.	1977		APPROXIMATE CALCULATIONS BASED	77P/2621
GRANT, NORMAN KENNEDY	1973		OROGENY AND REACTIVATION TO TH	77P/2419
GRANT, TERRY A. + CLUFF, LLOYD	1976		RADAR IMAGERY IN DEFINING REGI	77P/0806
GRAVELLE, MICHEL (2)	1977		L'EVOLUTION TECTONIQUE DE LA T	77P/1993
GRAY, DALE F. (2)	1977		TECTONIC EVOLUTION OF THE FAMO	77P/1981
GREEN, A.G.	1976		RAY TRACING THROUGH MODELS OF	77P/0218
	1976		RAY PATHS AND RELATIVE INTENSI	77P/1292
GREEN, KENNETH E. (4)	1977		A GEOTHERMAL STUDY OF THE MID-	77P/1671
GREEN, R.	1976		ACCURATE DETERMINATION OF THE	77P/0078
GREEN, RONALD (2)	1976		GRAVITY GRADIENTS AND THE INTE	77P/0997
GREENFIELD, LESLIE L. (2)	1976		GEOPHYSICAL EVIDENCE FOR A MAJ	77P/1462
GREENFIELD, ROY J. (2)	1976		NUMERICAL SOLUTIONS OF THE RES	77P/0047
GREENHOUSE, JOHN P. + MORGAN,	1977		RESISTIVITY MAPPING OF FOSSIL	77P/1562
GREGERSEN, S.	1977		P-WAVE TRAVEL TIME RESIDUALS C	77P/1256
	1976		SURFACE WAVES IN ISOTROPIC, LA	77P/1293
GREGERSEN, S. + ALSOP, L.E.	1976		MODE CONVERSION OF LOVE WAVES	77P/1294
GREGORY, A.R.	1976		FLUID SATURATION EFFECTS ON DY	77P/0695
GREINER, G.	1976		IN SITU SPANNUNGSMESSUNGEN UND	77P/1421
GREINER, GERHARD + ILLIES, J.	1977		CENTRAL EUROPE: ACTIVE OR RESI	77P/2818
GREW, PRISCILLA C. (2)	1977		STRESS CORROSION THEORY OF CRA	77P/1733
GRIEVE, R.A.F. (3)	1976		THE AGE OF THE MISTASTIN LAKE	77P/0003
GRIFFIN, J.N. (2)	1976		SUBSURFACE SITE INVESTIGATION	77P/1580
GRIFFITHS, D.H.	1976		APPLICATION OF ELECTRICAL RESI	77P/2513
GRIFFITHS, D.H. (2)	1977		TOWARDS A MORE CERTAIN RECONST	77P/2431
GRIFFITHS, JEAN-BERNARD + TEMP	1977		INTRUSION SILURIENNE DU MASSIF	77P/2853
GRIFFITHS, L.J. + SMOLKA, F.R.	1977		ADAPTIVE DECONVOLUTION: A NEW	77P/2772
GRIKUROV, G.E.	1973	RU	GEOLOGY OF THE ANTARCTIC PENIN	77P/2015
GRIN, V.P.	1976		CHANGES IN SEISMICITY OVER TIM	77P/1226
GRINDLEY, G.W.	1974		RELATION OF VOLCANISM TO EARTH	77P/2040
GRINSHPAN, ZVI (3)	1976		FINITE-ELEMENT MODEL OF A MOUN	77P/0833
GROCOTT, J.	1977		THE RELATIONSHIP BETWEEN PRECA	77P/1737
GRODSKI, J.J. + DIXON, A.E.	1976		DIGITAL ENHANCEMENT OF TORQUE	77P/0134
GROEGER, W.J. + MANRIQUE, R.B.	1977		SOLID EARTH TIDES IN THE EQUAT	77P/2245
GRONLIE, GISLE + RUI, INGOLF J	1976		GRAVIMETRIC INDICATIONS OF BAS	77P/0514
GRONVOLD, KARL (5)	1977		CURRENT RIFTING EPISODE IN NOR	77P/1972
GROS, JACQUES (3)	1975		EXCINCT SUPERHEAVY ELEMENT IN	77P/0413
GROSE, L.T. + KELLER, G.V.	1975		THE COLORADO SCHOOL OF MINES N	77P/1652
GROSSI, M.D. (2)	1976		APOLLO-SOYUZ DOPPLER-TRACKING	77P/2135
GROW, J.A. (4)	1977		STRUCTURE OF THE NORTHERN BRAZ	77P/1968
GRUBBE, K.	1976		SEISMIC-REFRACTION MEASUREMENT	77P/1904
GRUBBS, K.L. + VOO, R. VAN DER	1976		STRUCTURAL DEFORMATION OF THE	77P/0164
GRUSHINSKII, N.P. + SAZHINA, N	1977	RU	GRAVIMETRIC RESEARCH IN ANTARC	77P/2586
GUBBINS, DAVID	1976		OBSERVATIONAL CONSTRAINTS ON T	77P/0536
GUBERMAN, SH.A. (3)	1977		PATTERN RECOGNITION APPLIED TO	77P/1200
GUEGUEN, Y. + BOULLIER, A.M.	1976		EVIDENCE OF SUPERPLASTICITY IN	77P/0578
GUELKAN, P. (2)	1976		SEISMIC RISK DETERMINATION INC	77P/1130
GUENDEL, FEDERICO U.	1976		EXPERIMENTAL STUDY OF SEISMIC	77P/2773
GUENZALIDA, R. + ETCHART, H.	1974		EVIDENCIAS DE MIGRACION VOLCAN	77P/2039
GUERPINAR, A. + GUELKAN, P.	1976		SEISMIC RISK DETERMINATION INC	77P/1130
GUERRA, I. + BASCIO, A. LO + L	1976		SEISMIC ACTIVITY ACCOMPANYING	77P/2042
GUEST, J.E. (2)	1977		LARGE GROUND DEFORMATION ON MO	77P/2041
GUILLON, JEAN-HUGUES (2)	1976		GEOCHRONOLOGIE PAR LA METHODE	77P/0932
GUITARD, G.	1976		QUELQUES ASPECTS DES RELATINS	77P/1939

GULYAS, E. + DEAK, G. + HEDERV	1976		RESEARCH ON THE RELATIONS EXIS	77P/2048
GUNGORMUS, YALCIN (3)	1976		SOME RESULTS FROM STUDIES ON T	77P/0625
GUNNER, JOHN	1976		ISOTOPIC AND GEOCHEMICAL STUDI	77P/0931
GUNTEN, H.R. VON (2)	1976		DETERMINATION OF 210PB IN LAKE	77P/1092
GUNTHER, REINHARD + KAPPELMEYE	1977		ZUR PROSPEKTION AUF GEOTHERMAL	77P/1653
GUPTA, HARSH K. + COMBS, JIM	1976		CONTINUED SEISMIC ACTIVITY AT	77P/1779
GUPTA, HARSH K. + NYMAN, DOUGL	1977		SHIELD-LIKE UPPER MANTLE VELOC	77P/1260
GUPTA, INDRA N. + NUTTLI, OTTO	1976		SPATIAL ATTENUATION OF INTENSI	77P/0647
GUPTA, V.K. + BURKE, K.B.S.	1977		DENSITY AND MAGNETIC SUSCEPTIB	77P/1003
GURARY, G.Z. (2)	1976		SOME PECULIARITIES OF THE VIRT	77P/1705
GUTDEUTSCH, R. (2)	1976		REZENTE KRUSTENBEWEGUNG UND IS	77P/1424
GUTDEUTSCH, R. (3)	1976		REMARKS ABOUT MAGNITUDES AND M	77P/1213
GUTERCH, ALEKSANDER + KOWALSKI	1975		SEISMIC REFRACTION STUDY OF TH	77P/1916
GUTERCH, BARBARA + LEWANDOWSKA	1975		SEJSMICZNOSC POLSKI.	77P/2291
GUTERMAN, F.B. (2)	1976		NONLINEAR INTERFERENCE SYSTEMS	77P/2329
GUZMAN, RICARDO A. + JENNINGS,	1976		DESIGN SPECTRA FOR NUCLEAR POW	77P/1131
HABBERJAM, G.M. (2)	1977		AN EXAMPLE OF THE APPLICATION	77P/1566
HADI, MONA M-EL	1974		STUDY ON THE AFTERSHOCK SEQUEN	77P/2711
HADLEY, DAVID (2)	1977		MICROEARTHQUAKE INVESTIGATION	77P/2288
HADLEY, DAVID M. (2)	1976		TECTONIC IMPLICATIONS OF THE B	77P/0680
HADLEY, DAVID M. + STEWART, GO	1976		YELLOWSTONE: SEISMIC EVIDENCE	77P/0679
HADLEY, KATE	1976		COMPARISON OF CALCULATED AND O	77P/0243
HADZI, EVGENIJE + PANTIC, NIKO	1976		UN MODELE PRELIMINAIRE DE L'EV	77P/1447
HAENEL, R.	1976		DIE BEDEUTUNG DER TERRESTRISCH	77P/1019
	1976		GEOTHERMISCHE UNTERSUCHUNGEN I	77P/1024
HAGEMANN, R.F. (2)	1976		SURFACE SEISMIC EXPLORATION FO	77P/2767
HAGER, BRADFORD H. (2)	1977		LARGE-SCALE HETEROGENEITIES IN	77P/1805
HAGGERTY, STEPHEN E. (3)	1977		PETROGRAPHY, PETROLOGY AND TEC	77P/2437
HAGIWARA, YUKIO	1975		APPLICATIONS OF GAUNT'S INTEGR	77P/0490
	1976		A NEW FORMULA FOR EVALUATING T	77P/1598
HAHN, A.	1976		MAGNETICS.	77P/1688
	1976		CONTRIBUTIONS BY OTHER GEOPHYS	77P/2062
HAHN, A. + KIND, E.G. + MISHRA	1976		DEPTH ESTIMATION OF MAGNETIC S	77P/0136
HAILE, N.S. + MCELHINNY, M.W.	1977		PALAEOMAGNETIC DATA AND RADIOM	77P/1088
HAILWOOD, E.A.	1977		CONFIGURATION OF THE GEOMAGNET	77P/1066
HAIMSON, BEZALEL C. + VOIGHT,	1977		CRUSTAL STRESS IN ICELAND.	77P/2819
HAJELA, D.P. (2)	1976		RECOVERY OF MEAN GRAVITY ANOMA	77P/2133
HAKE, C.A. VON	1976		EARTHQUAKE HISTORY OF OHIO.	77P/0214
HAKE, CARL A. VON	1976		EARTHQUAKE HISTORY OF PENNSYLV	77P/1205
	1976		EARTHQUAKE HISTORY OF RHODE IS	77P/1207
	1977		EARTHQUAKE HISTORY OF TEXAS.	77P/2689
	1977		EARTHQUAKE HISTORY OF TENNESSE	77P/2691
HAKE, CARL A. VON (2)	1976		EARTHQUAKE-DATA FILE SUMMARY,	77P/2279
HALDA, ELDON J. (2)	1976		A DETERMINISTIC APPROACH TO TH	77P/0613
HALE, CHRISTOPHER J. (2)	1976		A DETERMINATION OF PALAEOMAGNE	77P/0169
	1977		SIMULATION OF LONG-TERM CHANGE	77P/2199
HALEEM, NUR MOHAMMAD	1976		DETECTION OF UNDERGROUND NUCLE	77P/2670
HALES, A.L.	1976		SCS TRAVEL TIME RESIDUALS AND	77P/1239
HALES, PETER O. (3)	1977		RB-SR AND K-AR GEOCHRONOMETRY	77P/1530
HALL, D.H. (3)	1977		WEIGHTED VERTICAL STACKING IN	77P/2795
HALL, J. + AL-HADDAD, F.M.	1976		SEISMIC VELOCITIES IN THE LEWI	77P/1884
HALL, J.M.	1976		MAJOR PROBLEMS REGARDING THE M	77P/0158
HALL, J.M. (2)	1976		MAGNETIC PROPERTIES OF THE OCE	77P/0564
HALL, J.R. JR. + KISSENPFENNIG	1976		SOIL-STRUCTURE INTERACTION FOR	77P/1132
HALL, JAMES M. (2)	1976		MAGNETIC PROPERTIES AND PALEOM	77P/0146
	1977		MAGNETIZATION OF OCEANIC CRUST	77P/2203
HALL, JOHN K. (2)	1977		GEOPHYSICAL SURVEY OF MOUNT CA	77P/1997
HALL, ROBERT	1976		OPHIOLITE AND THE EVOLUTION OF	77P/0385
HALLAM, A.	1976		REPLY: HOW APPROXIMATE ARE THE	77P/0336
	1976		HOW CLOSELY DID THE CONTINENTS	77P/0807
	1977		ALFRED WEGENER AND THE HYPOTHE	
	1977		CONTINENTAL DRIFT AND THE FOSS	77P/1371
HALLIDAY, A.N. + MCALPINE, A.	1977		THE AGE OF THE HOY LAVAS, ORKN	77P/2493
HALPENNY, J. (2)	1976		SEA-GRAVIMETER TRIALS ON THE H	77P/0089
HALPERN, M. (3)	1976		POTASSIUM-ARGON AGES AND SR87/	77P/1545
HAM, ELIZABETH A. + ROSE, WILL	1976		BIBLIOGRAPHY AND INDEX OF OKLA	77P/0901
HAMAMOTO, REIKO (2)	1977	JA	RB AND SR CONTENTS AND SR ISOT	77P/1544
HAMAN, PETER J.	1975		A LINEAMENT ANALYSIS OF THE UN	77P/0318
HAMET, J. + ALLEGRE, C.J.	1976		HERCYNIAN OROGENY IN THE MONTA	77P/0440
HAMIL, B.M. + SRIRUANG, S.	1976		A STUDY OF ROCK FRACTURE INDUC	77P/0692
HAMILTON, A.C. (2)	1974		GEODESY AND GRAVITY.	77P/1614
HAMILTON, EDWIN L.	1976		ATTENUATION OF SHEAR WAVES IN	77P/0265
	1976		SHEAR-WAVE VELOCITY VERSUS DEP	77P/0693
HAMILTON, KENNETH G. (3)	1976		A DETERMINISTIC APPROACH TO TH	77P/0613
HAMILTON, MARGARET S. (2)	1977		NUMERICAL ANALYSIS OF LAVA LAK	77P/2447
	1977		NUMERICAL ANALYSIS OF LAVA LAK	77P/2448
HAMILTON, WARREN	1977		PLATE TECTONICS AND MAN.	77P/1922
HAMMER, SIGMUND	1976		TOPOGRAPHIC CORRECTIONS FOR GR	77P/0992
	1977		GRATICULE SPACING VERSUS DEPTH	77P/2140
HAMMOND, ALLEN L.	1975		HIGH-PRESSURE GEOPHYSICS: A WI	77P/0459
HAMMOND, DOUGLAS E. (4)	1977		LABORATORY EXERCISES IN OCEANO	77P/2468
HAMMOND, S.R. (3)	1976		MAGNETOSTRATIGRAPHIC AND GEOCH	77P/2657
HAMMOND, S.R. + KROENKE, L.W.	1975		NORTHWARD MOTION OF THE ONTONG	77P/1089
HAMZA, V.M. (2)	1976		ANALYSIS OF HEAT FLOW DATA - C	77P/0110
HANEL, R.	1976		GEOTHERMIC INVESTIGATIONS.	77P/1654
	1977		THE BLUE ROAD GEOTRAVERSE: HEA	77P/2166
HANKS, THOMAS C.	1976		OBSERVATIONS AND ESTIMATION OF	77P/0619
	1977		EARTHQUAKE STRESS DROPS, AMBIE	77P/2820
HANKS, THOMAS C. (2)	1976		STRONG-MOTION EARTHQUAKE ACCEL	77P/0657
HANKS, THOMAS C. + JOHNSON, DE	1976		GEOPHYSICAL ASSESSMENT OF PEAK	77P/0594
HANNA, VALERIE M. (2)	1976		AN ANALYSIS OF FACTORS CONTROL	77P/0509

HANNA, WILLIAM F.	1977		WEAK-FIELD MAGNETIC SUSCEPTIBI	77P/1694
HANYGA, ANDRZEJ	1976		ON THE SOLUTION TO THE RIEMANN	77P/2246
HARAKAL, J.E. (2)	1976		AGE DETERMINATION OF LATE CAEN	77P/0914
HARDING, R.R. (2)	1976		LOW-GRADE METAMORPHIC BELT IN	77P/0850
HARDY, H. REGINALD JR. + MOWRE	1976		STUDY OF MICROSEISMIC ACTIVITY	77P/1780
HARDY, ROLLAND L.	1976		GEODETIC APPLICATIONS OF MULTI	77P/0491
HARGRAVES, ROBERT B. (2)	1977		PALEOMAGNETIC EVIDENCE FOR TEC	77P/2220
HARKRIDER, D.G. (2)	1976		THE BODY WAVES DUE TO A GENERA	77P/1275
HARKRIDER, DAVID G.	1976		POTENTIALS AND DISPLACEMENTS F	77P/0738
	1977		ELASTIC RELAXATION COEFFICIENT	77P/2774
HARKRIDER, DAVID G. + HELMBERG	1976		BODY AND SURFACE WAVE MODELING	77P/2770
HARLOW, D. (3)	1974		A PROTOTYPE GLOBAL VOLCANO SUR	77P/2034
HARRINGTON, P.K.	1976		SHALLOW PROFILING IN THE SOUTH	77P/1354
HARRIS, A.L. (3)	1976		'OLDER' GRANITES AS TIME-MARKE	77P/0445
HARRIS, LEONARD D.	1976		THIN-SKINNED TECTONICS AND POT	77P/0298
HARRIS, N.B.W. (2)	1976		ARCHEAN ROCKS FROM THE EASTERN	77P/0425
HARRIS, N.B.W. + GOODWIN, A.M.	1976		ARCHEAN ROCKS FROM THE EASTERN	77P/0426
HARRISON, C.G.A.	1976		MAGNETIZATION OF THE OCEANIC C	77P/0562
HARRISON, C.G.A. (2)	1976		HOT LINES IN THE EARTH'S MANTL	77P/0819
	1976		OPENING OF THE RED SEA WITH TW	77P/1466
	1977		MAGNETIC ANOMALY PATTERNS ON M	77P/1690
HARRISON, C.G.A. + BONATTI, E.	1974		TECTONISM OF AXIAL VALLEYS IN	77P/0882
HARRISON, C.G.A. + STIELTJES,	1977		FAULTING WITHIN THE MEDIAN VAL	77P/1940
	1977		PALEOMAGNETISM OF SAMPLES FROM	77P/2237
HARRISON, JACK E. (3)	1977		AUDIO-FREQUENCY MAGNETOTELLURI	77P/2126
HARSH, PHILIP W. (2)	1977		STEADY-STATE SEISMIC SLIP - A	77P/1771
HARSH, PHILIP W. (4)	1976		SURFACE FAULTING NEAR LAKE ORO	77P/0653
HART, R.S. + ANDERSON, D.L. +	1977		THE EFFECT OF ATTENUATION ON G	77P/2107
HART, ROBERT S. (2)	1976		ABSORPTION AND THE LOW VELOCIT	77P/0674
HART, ROBERT S. (3)	1977		THE EARTH AS A SEISMIC ABSORPT	77P/2299
HART, ROBERT S. + ANDERSON, DO	1976		SHEAR VELOCITY AND DENSITY OF	77P/0207
HART, S.R. (2)	1976		RB-SR MANTLE ISOCHRONS FROM OC	77P/0424
HART, S.R. (3)	1976		EVIDENCE FOR THE AZORES MANTLE	77P/0361
HARTHILL, NORMAN	1976		TIME-DOMAIN ELECTROMAGNETIC SO	77P/1578
HARTMAN, HAROLD (3)	1975		TERRESTRIAL HEAT FLOW ALONG TH	77P/2163
HARTZELL, STEPHEN H. + BRUNE,	1977		SOURCE PARAMETERS FOR THE JANU	77P/2688
HARVEY, ROBERT R. (2)	1976		MEASUREMENTS OF LARGE-SCALE, N	77P/0474
	1976		OCEAN BOTTOM SEISMOMETER STUDY	77P/1765
HASAN, ISAM	1975		THE COMPARISON BETWEEN RESULTS	77P/2775
HASHIZUME, MICHIO	1977		A SEISMIC WAVE VELOCITY ALONG	77P/2348
HASTINGS, DAVID A.	1977		GRAVITY MAPPING AND INTERPRETA	77P/2147
HATORI, TOKUTARO	1976	JA	DOCUMENTS OF TSUNAMI AND CRUST	77P/1133
HATTORI, SADAIKU	1972		INVESTIGATION OF SEISMIC WAVES	77P/0739
HATZFELD, DENIS	1976		ETUDE SISMOLOGIQUE ET GRAVIMET	77P/1359
HAUBRICH, RICHARD A. (2)	1976		METEOROLOGICAL EXCITATION OF T	77P/0074
	1976		ATMOSPHERIC CONTRIBUTIONS TO T	77P/0075
	1977		EARTHQUAKE, WEATHER AND WOBBLE	77P/2680
HAWKINS, JAMES W. (2)	1976		MAGNETIC ANOMALIES AND CRUSTAL	77P/1048
HAWORTH, RICHARD T.	1977		THE CONTINENTAL CRUST NORTHEAS	77P/1398
HAXBY, W.F. (2)	1976		ON THE APPLICABILITY OF A UNIV	77P/0332
HAXBY, W.F. + TURCOTTE, D.L. +	1976		THERMAL AND MECHANICAL EVOLUTI	77P/2382
HAYATSU, A. (3)	1977		THE SUDBURY DIKES OF THE GRENV	77P/2648
HAYATSU, A. + CARMICHAEL, C.M.	1977		REMOVAL OF ATMOSPHERIC ARGON C	77P/1525
HAYDEN, N.A. (3)	1977		RECENT FRACTURES ALONG THE NOR	77P/2385
HAYES, DENNIS E.	1976		NATURE AND IMPLICATIONS OF ASY	77P/0338
HAYES, DENNIS E. (2)	1977		ECHO CHARACTER OF THE EAST BRA	77P/2345
HAYNES, W.M.	1977		SIMPLIFIED MAGNETIC SUSPENSION	77P/1004
HAYS, WALTER W. + ALGERMISSEN,	1975		GUIDELINES FOR DEVELOPING DESI	77P/2264
HEALY, J.H. (2)	1976		AN EXPERIMENT IN EARTHQUAKE CO	77P/2273
HEALY, JOHN H. (2)	1977		PRELIMINARY STRESS MEASUREMENT	77P/2832
HEANEY, R. (4)	1976		UPPER CRUSTAL STRUCTURE OF THE	77P/0681
HEARD, H.C.	1976		COMPARISON OF THE FLOW PROPERT	77P/1095
HEARD, H.C. (3)	1976		THE ELECTRICAL CONDUCTIVITY OF	77P/0467
HEARN, B. CARTER JR. (4)	1977		GEOTHERMAL PROSPECTING IN THE	77P/2608
HEARST, JOSEPH R. + MCKAGUE, H	1976		STRUCTURE ELUCIDATION WITH BOR	77P/0081
HEBEDA, E.H. (3)	1976		ISOTOPE GEOCHRONOLOGY OF THE E	77P/1546
HEDAYATI, A. + BRANDER, J.L. +	1976		MICROEARTHQUAKE SURVEY OF TEHR	77P/1217
HEDERVARI, P.	1976		DISTRIBUTION OF SEISMIC ENERGY	77P/2049
	1977		PLATE TECTONICS AND THE UNDATI	77P/2821
HEDERVARI, P. (3)	1976		RESEARCH ON THE RELATIONS EXIS	77P/2048
HEEZEN, BRUCE C. + MACGREGOR,	1977		THE EVOLUTION OF THE PACIFIC,	77P/1371
HEEZEN, BRUCE C. + RAWSON, MIC	1977		VISUAL OBSERVATIONS OF THE SEA	77P/2393
HEIER, K.S. (2)	1975		RADIOELEMENT DISTRIBUTION AND	77P/0015
HEIMLICH, RICHARD A. (2)	1977		RB.SR ISOCHRON AGE OF THE PREC	77P/1535
HEINISCH, H. + SCHMIDT, K.	1976		ZUR KALEDONISCHEN OROGENESE IN	77P/1426
HEINRICHS, DONALD R. (2)	1976		PALEOMAGNETISM OF BASALT FLOWS	77P/1713
HEIRTZLER, J.R.	1977		DETAILED STRUCTURES OF MID ATL	77P/1941
HEIRTZLER, J.R. (2)	1977		SUBMERSIBLE OBSERVATIONS OF TH	77P/2846
HEIRTZLER, J.R. + ANDEL, TJEER	1977		PROJECT FAMOUS: ITS ORIGIN, PR	77P/1975
HEIRTZLER, J.R. + BRYAN, W.B.	1977		THE FLOOR OF THE MID-ATLANTIC	77P/1371
HEISKANEN, V. (4)	1977		REGIONAL INTERPRETATION OF MAG	77P/2182
HEKINIAN, R. (3)	1976		OCEANIC FRACTURE ZONES DO NOT	77P/0805
HELLER, LYMAN W. (2)	1974		LECTURES AND DISCUSSIONS BY PR	77P/1781
HELMBERGER, DONALD V.	1977		FINE STRUCTURE OF AN ALEUTIAN	77P/1488
HELMBERGER, DONALD V. (2)	1976		BODY AND SURFACE WAVE MODELING	77P/2770
HELMKE, P.A. (4)	1977		AGE AND URANIUM CONTENT OF SOI	77P/2105
HEMANN, J.H. + ACHENBACH, J.D.	1976		DYNAMIC PHOTOELASTIC STUDY OF	77P/1268
HENDRICKSON, R.R. (3)	1975		MEASUREMENT OF LOW-PRESSURE ST	77P/0688
HENGER, M. (2)	1976		THE CANADIAN SEISMIC ARRAY MON	77P/0782
HENKEL, HERBERT	1976		STUDIES OF DENSITY AND MAGNETI	77P/0091
HENLEY, S.	1976		CATASTROPHE THEORY MODELS IN G	77P/2463
HENRIET, J.P.	1976		DIRECT APPLICATIONS OF THE DAR	77P/0032
HENRY, BERNARD	1976		RELATIONS ENTRE CONTRAINTES TE	77P/0572
HENRY, GEORGE JR. (2)	1977		GRAVITY EXPLORATION FOR GROUND	77P/2557
HENRY, MARILEE (4)	1977		SEISMIC REFRACTION AND REFLECT	77P/2802

HENRY, STEVEN G. + MAUK, FREDE	1977		PALEOMAGNETISM OF THE UPPER KE	77P/2218
HENYEY, T.L. + LEE, T.C.	1976		HEAT FLOW IN LAKE TAHOE, CALIF	77P/0113
HEPTONSTALL, W.B.	1977		PLATE LINKAGE MECHANISM TO ACC	77P/2375
HEPWORTH, JOHN V. (3)	1976		THE EVOLUTION OF THE ARCHEAN C	77P/0383
HERMAN, BRUCE M. + LANGSETH, M	1977		HEAT FLOW IN THE OCEANIC CRUST	77P/2620
HERRMANN, R.B. (4)	1976		ATTENUATION OF LOVE AND RAYLEI	77P/0685
HERRMANN, ROBERT B.	1976		FOCAL DEPTH DETERMINATION FROM	77P/0737
HERRMANN, ROBERT B. + NUTTLI,	1975		GROUND-MOTION MODELLING AT REG	77P/0620
	1975		GROUND-MOTION MODELLING AT REG	77P/0621
HERRON, E.M. + TUCHOLKE, B.E.	1976		SEA-FLOOR MAGNETIC PATTERNS AN	77P/2436
HERZ, NORMAN	1977		TIMING OF SPREADING IN THE SOU	77P/1418
HERZEN, R.P. VON (2)	1976		HEAT FLOW MEASUREMENTS IN DEEP	77P/0114
	1976		ELECTRICAL RESISTIVITY STRUCTU	77P/0472
	1977		A COMPOSITE TRANS-ATLANTIC HEA	77P/2165
HERZEN, RICHARD P. VON (3)	1977		A GEOTHERMAL STUDY OF THE MID-	77P/1671
HERZIG, F.X. (2)	1975		DETECTION OF SUBSURFACE CAVITI	77P/0480
HEWSON-BROWNE, R.C. + KENDALL,	1977		MAGNETOTELLURIC MODELLING AND	77P/2535
HEY, R. + VOGT, P.	1977		SPREADING CENTER JUMPS AND SUB	77P/1497
HEY, RICHARD N. (3)	1973		MARINE GEOLOGY IN THE ENVIRONS	77P/0364
HIBBERT, F.A. + SWITSUR, V.R.	1976		RADIOCARBON DATING OF FLANDRIA	77P/2094
HIBBS, R.D. + JONES, F.W.	1976		THE CALCULATIONS OF THE ELECTR	77P/0041
	1976		THE CALCULATION OF THE ELECTRO	77P/0042
	1976		THE CALCULATION OF PERTURBATIO	77P/0953
	1976		THE CALCULATION OF PERTURBATIO	77P/1575
HICKEN, A. + IRVING, E.	1977		TECTONIC ROTATION IN WESTERN C	77P/2377
HICKS, S.R. + KIBBLEWHITE, A.C	1976		SEISMIC REFLECTION PROFILING I	77P/0309
HIDE, R.	1977		TOWARDS A THEORY OF IRREGULAR	77P/1599
HIETANEN, ANNA	1976		METAMORPHISM AND PLUTONISM ARO	77P/1963
HIGGINS, A.C. (3)	1976		BIOSTRATIGRAPHIC AGES OF TERTI	77P/0858
HIGGINS, MICHAEL D. + DOIG, RO	1977		540-MYR-OLD ANORTHOSITE COMPLE	77P/1529
HIGGINS, MICHAEL W. (3)	1976		PRELIMINARY INTERPRETATION OF	77P/0139
HIGUCHI, H. (2)	1975		EXCINCT SUPERHEAVY ELEMENT IN	77P/0413
HILDE, T.W.C. + UYEDA, S. + KR	1977		EVOLUTION OF THE WESTERN PACIF	77P/2024
HILL, DAVID P.	1977		A MODEL FOR EARTHQUAKE SWARMS,	77P/2261
HILL, DAVID P. + FISCHER, FRED	1976		EARTHQUAKE SOUNDS GENERATED BY	77P/0595
HILL, R.M. (4)	1976		TECTONIC EVOLUTION AND CRUSTAL	77P/2870
HILLHOUSE, J.W.	1977		A METHOD FOR THE REMOVAL OF RO	77P/2644
HILLHOUSE, J.W. + NDOMBI, J.W.	1977		ADDITIONAL RESULTS ON PALAEOMA	77P/1086
HINZ, E. (2)	1976		DESCRIPTION OF PROFILES.	77P/1894
HINZ, E. + KAMINSKI, W. + STEI	1976		RESULTS OF A SEISMIC-REFRACTIO	77P/1903
HINZE, W.J. + BRAILE, L.W. + C	1975		COMBINED MAGNETIC AND GRAVITY	77P/1033
HINZE, WILLIAM J. (2)	1976		THE EFFECT OF FINITE DATA LENG	77P/0083
HIRAKAWA, KAZUOMI (3)	1976	JA	ACTIVE FAULTS IN NOTO PENINSUL	77P/2430
HIRN, A. (2)	1976		ELASTIC PROPERTIES OF THE LOWE	77P/0797
HIRN, ALFRED	1976		SONDAGES SISMIQUES PROFONDS EN	77P/1885
	1977		ANISOTROPY IN THE CONTINENTAL	77P/1889
HIRN, ALFRED (2)	1976		ZONE OF P WAVE ATTENUATION BEN	77P/1249
HIRN, ALRED + SAPIN, MARTINE	1976		LA CROUTE TERRESTRE SOUS LA CO	77P/1886
HJELME, J.	1976		ON EARTHQUAKE RISK FOR NUCLEAR	77P/1134
HJELT, S.-E. + LANNE, E. + RUO	1977		REGIONAL INTERPRETATION OF MAG	77P/2182
HO TU-SHIN (3)	1976		STRONG-MOTION OBSERVATION OF W	77P/1796
HOBART, MICHAEL A. (2)	1976		THE RELATION BETWEEN HEAT FLOW	77P/0105
	1976		INTERPRETATION OF HEAT FLOW ME	77P/0117
HOBART, MICHAEL A. (3)	1977		HEAT FLOW IN THE OCEANIC CRUST	77P/2620
HOBART, MICHAEL A. (5)	1977		A GEOTHERMAL STUDY OF THE MID-	77P/1671
HOCHSTEIN, M.P. + NUNNS, A.G.	1976		GRAVITY MEASUREMENTS ACROSS TH	77P/0103
HODYCH, J.P.	1976		SINGLE-DOMAIN THEORY FOR THE R	77P/0563
HOEKSTRA, PIETER	1976		ROCK, FROZEN SOIL AND ICE BREA	77P/2522
HOFFMAN, JANET + HOWER, JOHN +	1976		RADIOMETRIC DATING OF TIME OF	77P/0915
HOFFMAN, KENNETH A.	1977		POLARITY TRANSITION RECORDS AN	77P/2629
HOFMANN, A. (3)	1976		RB-SR MANTLE ISOCHRONS FROM OC	77P/0424
HOGE, EDMOND	1976		PROCHAINE MISSION GEOPHYSIQUE	77P/1464
HOLCOMB, L. GARY (3)	1976		THE SEISMIC RESEARCH OBSERVATO	77P/1325
HOLCOMB, R.T. (4)	1974		RECENT ACTIVITY OF KILAUEA VOL	77P/2047
HOLDAHL, S.R.	1977		RECENT ELEVATION CHANGES IN SO	77P/2552
HOLDAHL, SANDFORD R. (3)	1977		POSTSEISMIC CRUSTAL UPLIFT NEA	77P/2833
HOLLENBACH, R.E. (2)	1977		STRAIN RATE DEPENDENCE IN DOLO	77P/2313
HOLLENBAUGH, K.M. + NICHOLS, C	1975		GEOLOGICAL ASPECTS OF AN ASSES	77P/2154
HOLLISTER, C.D. (2)	1977		PLATE TECTONICS AND PALEOCIRCU	77P/1931
HOLLISTER, V.F. (3)	1976		AGE DETERMINATION OF LATE CAEN	77P/0914
HOLLOWAY, D.C. (3)	1974		ATTENUATION OF STRAIN WAVES IN	77P/0691
HOLUB, KAREL	1976		VARIABILITY OF AMPLITUDES OF S	77P/0798
HOMAN, C.G. (3)	1976		ACOUSTIC VELOCITIES IN POLYCRY	77P/2312
HONDA, MASAHIKO (3)	1977		SEA WATER WEATHERING EFFECT ON	77P/1527
HONKURA, Y. + KURTZ, R.D. + NI	1977		GEOMAGNETIC DEPTH SOUNDING AND	77P/0965
HONKURA, Y. + NIBLETT, E.R. +	1976		CHANGES IN MAGNETIC AND TELLUR	77P/1135
HONKURA, YOSHIMORI	1976		PERTURBATION OF THE ELECTRIC C	77P/0622
HONNOREZ, JOSE (2)	1976		SECTIONS OF THE EARTH'S CRUST	77P/0362
HOOD, P.J.	1974		EXPLORATION GEOPHYSICS.	77P/2070
HOOKER, P.J. (2)	1976		40AR/39AR DATING OF THE KBS TU	77P/0451
	1976		SOME CONVENTIONAL POTASSIUM-AR	77P/0906
HORDEJUK, JOZEF	1976		THE STRUCTURE OF THE EARTH'S C	77P/1806
HORDEJUK, JOZEF (2)	1976		SZEROKOPASMOWA STACJA SEJSMICZ	77P/1838
HORIKOSHI, EI	1976		DEVELOPMENT OF LATE CAENOZOIC	77P/0387
HORSFIELD, W.T. (3)	1976		LOW-GRADE METAMORPHIC BELT IN	77P/0850
HORVATH, F. (2)	1976		THE TYRRHENIAN AND PANNONIAN B	77P/0873
	1976		THE AFRICAN/ADRIATIC PROMONTOR	77P/0874
HOSE, RICHARD K.	1977		STRUCTURAL GEOLOGY OF THE CONF	77P/1964
HOSKINS, HARTLEY (2)	1976		REFLECTION ENERGETICS AND ACOU	77P/1360
HOSOYAMA, KENNOSUKE + NAITO, I	1976		TIDAL ADMITTANCE OF POLE TIDE.	77P/0975
HOTTIN, GABRIEL (2)	1977		AGE DE 1066 M.A. AU STRONTIUM	77P/1553
HOU, SHOU-NIEN	1976		SEISMIC SAFETY OF NUCLEAR POWE	77P/0623
HOUCK, RICHARD (2)	1976		IMPROVED PROCEDURES FOR DETERM	77P/2336
HOUGHTON, R.L. + HEIRTZLER, J.	1977		SUBMERSIBLE OBSERVATIONS OF TH	77P/2846
HOUSE, L. (2)	1976		A SEISMOTECTONIC STUDY OF SEIS	77P/2297

HOUTEN, FRANKLYN B. VAN	1976		LATE VARISCAN NONMARINE DEPOSI	77P/0357
HOUTGAST, G. (4)	1976		FIRST DRAFT OF AN EARTHQUAKE Z	77P/1110
HOUTZ, R. + WINDISCH, C.	1977		BARENTS SEA CONTINENTAL MARGIN	77P/2843
HOUTZ, R.E.	1976		SEISMIC PROPERTIES OF LAYER 2A	77P/1489
HOUTZ, R.E. + LUDWIG, W.J. + M	1977		STRUCTURE OF THE NORTHERN BRAZ	77P/1968
HOUTZ, ROBERT E.	1977		SOUND-VELOCITY CHARACTERISTICS	77P/1817
HOW, LOW MIANG	1976		DEPTH PHASE DETECTION AND INTE	77P/2738
HOWELL, E.C. (2)	1976		A FIELD TEST OF THE MAGNETOMET	77P/0941
HOWER, JOHN (2)	1976		RADIOMETRIC DATING OF TIME OF	77P/0915
HOYEN, J. (3)	1976		AN ATTEMPT AT THE INVERSION OF	77P/0735
HRDLICKA, LADISLAV	1974		K PROVADENI LOKACE NIZKOFREKVE	77P/1576
HRON, F. (2)	1977		WEBER FUNCTION COMPUTATION IN	77P/2776
HROUDA, FRANTISEK + JANAK, FRA	1976		THE CHANGES IN SHAPE OF THE MA	77P/0148
HSI-PING LIU + LIVANOS, ALEXAN	1976		DILATANCY AND PRECURSORY BULGI	77P/0245
HSIEH, T. + OKRENT, D. + APOLS	1975		ON THE AVERAGE PROBABILITY DIS	77P/1747
HSU TSUNG-HO + HSUEH-HAI, LO +	1976		STRONG-MOTION OBSERVATION OF W	77P/1796
HSU, KENNETH J. + NACHEV, IVAN	1977		GEOLOGIC EVOLUTION OF BULGARIA	77P/2855
HSU, KENNETH J. AND 9 OTHERS	1977		HISTORY OF THE MEDITERRANEAN S	77P/2414
HSUEH-HAI, LO (2)	1976		STRONG-MOTION OBSERVATION OF W	77P/1796
HUANG, P. (3)	1977		SEISMICITY OF NORTHEAST ALASKA	77P/2281
HUANG, WUU-LIANG (2)	1976		GRANITIC MAGMAS: POSSIBLE AND	77P/0343
HUBRAL, P.	1976		CDP RAY MODELING IN THE PRESEN	77P/0740
	1976		SOME REMARKS ON COMPUTING TRAV	77P/1295
HUBRAL, PETER	1976		INTERVAL VELOCITIES FROM SURFA	77P/0266
HUDSON, D.E.	1976		STRONG MOTION EARTHQUAKE ACCEL	77P/1738
HUGGETT, G. RODNEY (2)	1976		STABILIZED LASER GRAVIMETER. F	77P/2142
HUGGETT, G.R. (2)	1976		A MULTIWAVELENGTH DISTANCE-MEA	77P/1518
HUGGETT, G.R. + SLATER, L.E. +	1976		PRECISION LEVELING WITH A TWO-	77P/0976
	1977		FAULT SLIP EPISODES NEAR HOLLI	77P/2719
HUGHES, G. WYN + TURNER, COLIN	1977		UPRAISED PACIFIC OCEAN FLOOR.	77P/2031
HULL, DONALD A. (3)	1976		PROGRESS REPORT ON HEAT-FLOW S	77P/0111
HULL, DONALD A. + NEWTON, V.C.	1977		GEOTHERMAL ACTIVITY IN 1976.	77P/1655
HULME, G. (3)	1976		CLASSIFICATION AND FORMATION O	77P/1507
HUMM, M. (4)	1977		FURTHER RB-SR AGE AND ISOTOPE	77P/2495
HUNDEMANN, AUDREY S.	1976		SEISMOLOGY (A BIBLIOGRAPHY WIT	77P/1514
HUNSCHE, U. (2)	1975	GE	GEOMAGNETIC MEASUREMENTS OF BA	77P/0556
HUNT, ALLEN S.	1976		SEDIMENTATION RATES AND SEDIME	77P/2071
HUNT, T.M. (2)	1976		COMMENT ON 'AN ANALYSIS OF LOC	77P/1001
HUNT, TREVOR + NATHAN, SIMON	1976		INANGAHUA MAGNETIC ANOMALY, NE	77P/1049
HUNTEN, DONALD M. (2)	1977		WHAT THE EXPLORATION OF MARS T	77P/2506
HUNTER, J.A. (2)	1977		APPLICATIONS OF GEOPHYSICAL TE	77P/1337
HUNTER, ROGER N.	1976		IS THERE A PERIODICITY IN THE	77P/1106
	1976		EARTHQUAKE PREDICTION: FACT AN	77P/1136
HUNZIKER, JOHANNES C. (4)	1976		COMPARISON INTERLABORATOIRE DE	77P/0421
HURFORD, A.J. (2)	1976		FISSION TRACK DATING OF ZIRCON	77P/0908
	1977		REPLY, FISSION-TRACK DATING OF	77P/2101
HURFORD, ANTHONY J. + GLEADOW,	1976		FISSION-TRACK DATING OF PUMICE	77P/0450
HURLEY, D.G. (2)	1976		THE INDUCED POLARIZATION RESPO	77P/0048
HURLEY, P.M. (3)	1976		A CASE STUDY OF THE TIME AND N	77P/0165
HURLEY, PATRICK M. (3)	1976		RECONNAISSANCE GEOCHRONOLOGY O	77P/0014
HURLEY, PATRICK M. + RAND, JOH	1973		OUTLINE OF PRECAMBRIAN CHRONOL	77P/2089
HURTIG, E. + OELSNER, C.	1977		HEAT FLOW, TEMPERATURE DISTRIB	77P/2612
HUSEBYE, E.S. (2)	1976		AN IMPROVED DISCRIMINANT FOR T	77P/0775
	1976		THE SEISMICITY OF FENNOSCANDIA	77P/1208
	1977		SEISMICITY OF THE NORWEGIAN SE	77P/2701
HUSEBYE, EYSTEIN S. (3)	1977		DETERMINATION OF THE THREE-DIM	77P/1802
HUSEBYE, EYSTEIN S. + CHRISTOF	1976		PRELIMINARY RESULTS ON THE 3-D	77P/0212
HUSSAIN, MUZAFFAR (2)	1975		GEOLOGY OF THE PARACHINAR QUAD	77P/0886
HUSSEINI, MOUJAHED I.	1976		THE FAR-FIELD SPECTRUM OF THE	77P/1296
HUSSEINI, MOUJAHED I. + RANDAL	1976		RUPTURE VELOCITY AND RADIATION	77P/0597
HUSSONG, D.M. (3)	1974		THE SEISMIC WIDE ANGLE REFLECT	77P/1314
HUSSONG, D.M. (5)	1976		EVOLUTION OF OCEANIC CRUST. I.	77P/0801
HUSSONG, DONALD M. (4)	1976		SEISMIC STUDIES ON THE ONTONG	77P/0308
HUSTER, E. (2)	1976		DISCUSSION OF THE 87RB HALF-LI	77P/0909
HUTCHINSON, CHARLES S.	1976		INDONESIAN ACTIVE VOLCANIC ARC	77P/0390
HUTCHINSON, J. (2)	1977		ORIGIN OF ANORTHOSITES, GABBRO	77P/2490
HUTT, CHARLES R. (4)	1976		THE SEISMIC RESEARCH OBSERVATO	77P/1325
HUTTON, R.	1977		INDUCTION STUDIES IN RIFT AND	77P/2536
HUTTON, V.R.S. + SIK, J.M. + G	1977		ELECTRICAL CONDUCTIVITY AND TE	77P/1563
HUXTABLE, J. + AITKEN, M.J.	1976		THERMOLUMINESCENT DATING OF LA	77P/0454
HYLAND, E.	1975		MATHEMATICAL GEOPHYSICS.	77P/2464
HYNDMAN, R.D. (2)	1976		OCEANIC HEAT FLOW MEASUREMENTS	77P/0116
	1976		CANADA'S ACTIVE WESTERN MARGIN	77P/0841
HYNDMAN, R.D. + DRURY, M.J.	1976		THE PHYSICAL PROPERTIES OF OCE	77P/0244
HYNDMAN, R.D. + HERZEN, R.P. V	1976		HEAT FLOW MEASUREMENTS IN DEEP	77P/0114
HYNES, ANDREW	1976		MAGMATIC AFFINITY OF ORDOVICIA	77P/1408

IDRISS, I.M. (4)	1976		RELATIONSHIPS OF MAXIMUM ACCEL	77P/0637
IGOSHIN, L.A. (2)	1976		THE POSSIBILITIES OF DIAGNOSIN	77P/1060
IL'IN, I.V. (2)	1976		A NUMERICAL SOLUTION OF THE PR	77P/2531
IL'INA, YE.B. + LIBERMAN, A.A.	1976		APPLICATION OF STATISTICAL MET	77P/1222
ILAN, A. + LOEWENTHAL, D.	1976		INSTABILITY OF FINITE DIFFEREN	77P/0696
ILICETO, V.	1977		QUELQUES CONSIDERATIONS SUR LA	77P/2537
ILLIES, J. HENNING (2)	1977		CENTRAL EUROPE: ACTIVE OR RESI	77P/2818
INGENITO, FRANG + WOLF, STEPHE	1976		ACOUSTIC PROPAGATION IN SHALLO	77P/0741
INMAN, J.R. (5)	1976		STATISTICAL EVALUATION OF ELEC	77P/0961
INNOCENTI, F. + MAZZUOLI, R. +	1976		EVOLUTION OF THE VOLCANISM IN	77P/1998
IOSIF, TRAIAN + SKOKO, DRAGUTI	1972		OPTIMUM DISTRIBUTION OF SEISMI	77P/0663
IRISH, JAMES D.	1976		BATHYMETRIC AND MAGNETIC SURVE	77P/0140
IRIYAMA, JUN	1977		ENERGY BALANCE IN THE EARTH'S	77P/2503
IRRINKI, R.R. (2)	1977		A RADIOMETRIC AGE OF DEFORMED	77P/2483
IRVING, E. (2)	1976		FURTHER PALEOMAGNETIC RESULTS	77P/0159

	1976		PALEOMAGNETISM OF THE CHIBOUGA	77P/0161
	1976		STOCKWELL SYMPOSIUM ON THE HUD	77P/1396
	1977		TECTONIC ROTATION IN WESTERN C	77P/2377
IRVING, E. + EMSLIE, R.F. + PA	1977		PALEOMAGNETISM OF THE HARP LAK	77P/2217
IRVING, E. + NALDRETT, A.J.	1977		PALEOMAGNETISM IN ABITIBI GREE	77P/2647
ISACKS, BRYAN L. (2)	1976		INTEGRATED GEOPHYSICAL AND GEO	77P/0200
	1976		INVESTIGATIONS OF THE 1966 EAR	77P/1227
ISACKS, BRYAN L. (3)	1977		UPPER MANTLE STRUCTURE BENEATH	77P/2748
ISAYEV, YE. M. + KOKOAN, FAM	1976		SOME FEATURES OF THE DEEP-SEAT	77P/0799
ISEZAKI, NOBUHIRO	1975		POSSIBLE SPREADING CENTERS IN	77P/0388
ISEZAKI, NOBUHIRO . UYEDA, SEI	1973		GEOMAGNETIC ANOMALY PATTERN OF	77P/0144
ISHIDA, SHIRO (3)	1977		PALEOMAGNETIC STRATIGRAPHY AND	77P/2232
ISHIDO, " (2)	1976		ELECTROKINETIC PHENOMENA ASSOC	77P/0630
ISHIDO, TSUNEO (2)	1976		A NEW INTERPRETATION OF MAGNET	77P/0629
ISHIHARA, K. + LYSMER, J. + YA	1976		PREDICTION OF LIQUEFACTION IN	77P/1137
ISHII, YOSHINORI	1976	JA	MULTILAYERED STRUCTURES AND TH	77P/1297
ISIKARA, A. METE (2)	1976		ANNUAL VARIATION OF THE GEOMAG	77P/0539
	1976		VARIATION IN THE LOCAL MAGNETI	
ISPIR, YILMAZ + ISIKARA, A. ME	1976		VARIATION IN THE LOCAL MAGNETI	77P/0624
ISPIR, YILMAZ + UYAR, ORHAN +	1976		SOME RESULTS FROM STUDIES ON T	77P/0625
IVANOV, G.A. (6)	1977		ON CORRELATION BETWEEN SEISMIC	77P/2829
IVANOV, O.P. + OBLOGINA, T.I.	1976		SOME FEATURES OF THE TIME SECT	77P/1298
IVANOV, V.A. + BELOKON, V.I.	1976		THE MAGNETIC-DIFFUSIVE AFTEREF	77P/2201
IVANOV, V.V. (3)	1976		MONITORING THE MECHANICAL STAT	77P/2192
IVANOVA, M.V. (2)	1976		ALLOWING FOR THE EFFECT OF OCE	77P/2664
IYER, R.A. (2)	1977		DIAGENETIC DEVELOPMENT OF UNST	77P/1062
IYER, H.M. (2)	1976		TEMPORAL AND SPATIAL VARIATION	77P/1247
IZMAYLOV, V.P. (2)	1976		THE DETERMINATION OF THE GRAVI	77P/0978

JACKSON, DALLAS B. + SWANSON,	1975		THE AUGUST AND OCTOBER 1968 EA	77P/2045
JACKSON, DAVID D. (2)	1976		DENSITY AND SURFACE WAVE INVER	77P/1283
	1977		A KINEMATIC VISCOELASTIC MODEL	77P/2686
	1977		A VISCOELASTIC RELAXATION MODE	77P/2687
JACKSON, EVERETT D. + SHAW, HE	1976		REPLY: COMMENT ON 'STRESS FIEL	77P/1494
JACKSON, M.L. + LEE, S.Y. + UG	1977		AGE AND URANIUM CONTENT OF SOI	77P/2105
JACKSON, P.D. (2)	1977		MARINE GEOLOGY OF SLYNE RIDGE.	77P/1356
JACOB, B. (4)	1977		LISPB- III. UPPER CRUSTAL STRU	77P/2797
JACOB, K.H. (3)	1976		A SEISMOTECTONIC STUDY OF SEIS	77P/2297
JACOB, KLAUS H. (2)	1976		SEISMICITY PATTERNS IN PAKISTA	77P/1478
	1977		VOLCANOES AS POSSIBLE INDICATO	77P/2879
JACOBI, ROBERT + KRISTOFFERSEN	1976		GEOPHYSICAL AND GEOLOGICAL TRE	77P/0094
JACOBS, J.A.	1977		THE EARTH'S DEEP MANTLE AND CO	77P/1555
JACOBS, JOHN ARTHUR	1976		THE EARTH'S DEEP INTERIOR.	77P/0024
JACOBSEN, CARL (3)	1976		A CATALOG OF HISTORICAL EARTHQ	77P/1229
JACOBSHAGEN, V.	1976		MAIN GEOLOGIC FEATURES OF THE	77P/1995
JACOBSHAGEN, VOLKER + SKALA, W	1976		OBSERVATIONS SUR LE DEVELOPPEM	77P/1444
JACOBSON, J.J. (3)	1976		COMPUTER-ASSISTED INTERPRETATI	77P/0040
JACOBY, W.R.	1976		PARAFFIN MODEL EXPERIMENT OF P	77P/0824
JACOMS, LOUIS L. (3)	1977		MAGNETOSTRATIGRAPHY OF THE CRE	77P/2223
JAGO, J.B. (3)	1976		NEW DATA ON THE LOWER PALAEOZO	77P/0892
JAIN, A.K. (2)	1976		THE KINNAUR EARTHQUAKE OF JANU	77P/0668
JAIN, SHEEL C.	1976		COMMENTS ON 'THEORETICAL RESIS	77P/0943
JAIN, SUDHIR	1976		AN AUTOMATIC METHOD OF DIRECT	77P/0138
JAKUCS, LASZLO	1975		A FEKETE-TENGER ES A KASZPI-TO	77P/2001
JAMES, D.E. (4)	1976		RB-SR MANTLE ISOCHRONS FROM OC	77P/0424
JAMIESON, R.A.	1977		THE FIRST METAMORPHIC SODIC AM	77P/1399
JAMIESON, R.A. (2)	1977		DUCTILE SHEAR ZONES AND BASAL	77P/2355
JANAK, FRANTISEK (2)	1976		THE CHANGES IN SHAPE OF THE MA	77P/0148
JANSEN, J.M.F.	1976		LATE PLEISTOCENE AND HOLOCENE	77P/2347
JARRARD, RICHARD D. + CLAGUE,	1977		IMPLICATIONS OF PACIFIC ISLAND	77P/2025
JAYARAM, S. (3)	1977		MODEL GALENA AGES FROM KARNATA	77P/2097
JAYARAM, S. + VENKATASUBRAMANI	1976		RB-SR AGES OF CORDIERITE-GNEIS	77P/1542
JEFFREYS, HAROLD	1976		THE DAMPING OF P WAVES.	77P/0673
JELENSKA, M. + KADZIALKO-HOFMO	1975		OXIDATION PROCESSES AND THE NR	77P/1723
JENNINGS, PAUL C. (2)	1976		DESIGN SPECTRA FOR NUCLEAR POW	77P/1131
JEZEK, PETER A. + BRYAN, WILFR	1977		PETROGRAPHY, PETROLOGY AND TEC	77P/2437
JIN, ROWG-SHENG + THOMAS, DAVI	1977		SPECTRAL LINE SIMILARITY IN TH	77P/1676
JIRCITANO, A. (2)	1976		SATELLITE BORNE GRAVITY GRADIO	77P/2130
JOBERT, GEORGES	1976		MATRIX METHODS FOR GENERALLY S	77P/0742
	1977		'GRAVITATING EARTH FLATTENING'	77P/0977
JOBERT, GEORGES (2)	1976		TRAITE DE GEOPHYSIQUE INTERNE.	77P/0023
	1977		PROBLEME INVERSE DES FOYERS SI	77P/1734
JOBERT, N.	1976		PROPAGATION OF SURFACE WAVES O	77P/1299
JOBERT, NELLY + GAULON, ROLAND	1977		SUR DES ONDES A TRES LONGUE PE	77P/2739
JOGI, P.N. (2)	1976		STUDY OF WAVE MOTIONS IN FLUID	77P/0294
JOHANNESSON, HAUKUR (3)	1977		EXTENSION OF THE GEOMAGNETIC P	77P/1067
JOHNSON, A.I.	1977		HOT DRY ROCK: WIDESPREAD BUT I	77P/2596
JOHNSON, B.D. (2)	1974		CRUSTAL STRUCTURE OF THE CENTR	77P/0102
JOHNSON, B.D. + POWELL, C.MCA.	1976		SPREADING HISTORY OF THE EASTE	77P/0890
JOHNSON, CARL E. + HADLEY, DAV	1976		TECTONIC IMPLICATIONS OF THE B	77P/0680
JOHNSON, DENNIS A. (2)	1976		GEOPHYSICAL ASSESSMENT OF PEAK	77P/0594
JOHNSON, DENNIS A. + HANKS, TH	1976		STRONG-MOTION EARTHQUAKE ACCEL	77P/0657
JOHNSON, G. LEONARD + LOWRIE,	1973		MARINE GEOLOGY IN THE ENVIRONS	77P/0364
JOHNSON, G.R. + ENGLAND, A.W.	1977		MICROWAVE RADIOMETRIC SURVEY O	77P/2659
JOHNSON, H. PAUL (4)	1977		PETROGRAPHY, PETROLOGY AND TEC	77P/2437
JOHNSON, H. PAUL + ATWATER, TA	1977		MAGNETIC STUDY OF BASALTS FROM	77P/1717
JOHNSON, H.P. + HALL, J.M.	1976		MAGNETIC PROPERTIES OF THE OCE	77P/0564
JOHNSON, I.M. + SMYLIE, D.E.	1977		A VARIATIONAL APPROACH TO WHOL	77P/2504
JOHNSON, J.N. (2)	1976		EXPERIMENTAL AND ANALYTICAL ST	77P/0700
JOHNSON, J.N. (4)	1975		MEASUREMENT OF LOW-PRESSURE ST	77P/0688
JOHNSON, L.R. (5)	1976		THE TAU METHOD FOR INVERSION O	77P/0255
JOHNSON, N.M. (3)	1977		THE PALEOMAGNETISM AND MAGNETI	77P/2222

JOHNSON, NOYE M. (4)	1977		MAGNETOSTRATIGRAPHY OF THE CRE	77P/2223
JOHNSON, REX V. II + LISTER, C	1977		A DIRECT RECORDING OCEAN BOTTO	77P/1845
JOHNSON, S.H. + CRANFORD, M.D.	1977		A FREE-FALL DIRECT-RECORDING O	77P/1844
JOHNSON, STANLEY J. + HELLER,	1974		LECTURES AND DISCUSSIONS BY PR	77P/1781
JOHNSON, STANLEY J. + KRINITSZ	1977		RESERVOIRS AND INDUCED SEISMIC	77P/2265
JOHNSON, STEPHEN H.	1976		INTERPRETATION OF SPLIT-SPREAD	77P/0267
JOHNSON, TRACY L. + MADRID, JU	1976		A STUDY OF MICROSEISMICITY IN	77P/1291
JOHNSON, W.J. + SHUKLA, D.K.	1976		SAFE SHUTDOWN EARTHQUAKE AND O	77P/1138
JOHNSTON, M.J.S. (2)	1976		ANOMALOUS TILT PRECEDING THE H	77P/0234
	1976		A TECTONOMAGNETIC EFFECT OBSER	77P/0236
	1976		A MAGNETIC METHOD FOR DETERMIN	77P/0560
	1976		SHORT-PERIOD NONSEISMIC TILT P	77P/1150
JOHNSTON, M.J.S. + SMITH, B.E.	1976		TECTOMAGNETIC EXPERIMENTS AND	77P/0627
JOLIVET, J. (4)	1976		HEAT FLOW MEASUREMENTS IN DEEP	77P/0114
JONES, D.L. (2)	1977		THE PALAEOMAGNETISM OF SOME UP	77P/1584
JONES, E.J.W. (2)	1976		THE COMPOSITION AND AGE OF BAS	77P/0448
JONES, E.J.W. + MGBATOGU, C.C.	1977		JURASSIC SEA-FLOOR SPREADING I	77P/2401
JONES, F.W. (2)	1976		THE CALCULATIONS OF THE ELECTR	77P/0041
	1976		THE CALCULATION OF THE ELECTRO	77P/0042
	1976		THE CALCULATION OF PERTURBATIO	77P/0953
	1976		THE CALCULATION OF PERTURBATIO	77P/1575
JONES, G.T. (3)	1976		THE COMPOSITION AND AGE OF BAS	77P/0446
JONES, GLYN M.	1977		THERMAL INTERACTION OF THE COR	77P/2185
JONES, LOIS M. (2)	1976		AGE AND ORIGIN OF THE STONE MO	77P/0013
JONES, LOIS M. (3)	1977		EARLY CRETACEOUS BASEMENT ROCK	77P/1536
JONES, LUCILE + MOLNAR, PETER	1976		FREQUENCY OF FORESHOCKS.	77P/0232
JONES, R.C. + TOMBS, J.M.C.	1976		GEOCHEMICAL AND GEOPHYSICAL IN	77P/0904
JONGSMA, DERK	1977		BATHYMETRY AND SHALLOW STRUCTU	77P/2857
JORDAN, THOMAS H. (2)	1976		LATERAL HETEROGENEITY OF THE U	77P/1241
JORDON, THOMAS H. + SIPKIN, ST	1977		ESTIMATION OF THE ATTENUATION	77P/2330
JORON, JEAN-LOUIS (2)	1976		LE RIFT D'ASAL, SEGMENT DE DOR	77P/1469
JOSEPH, R.I.	1976		DEMAGNETIZING FACTORS IN NONEL	77P/0561
JOSIFOV, DIMCO + GOCEV, PETAR	1975		STRUCTURE OF THE EARTH'S CRUST	77P/1452
JOURNAUX, ANDRE (2)	1977		RADIOCARBON DATES AND LATE-QUA	77P/2098
JOYNER, WILLIAM B.	1976		SEISMIC DATA FROM DOWNHOLE ARR	77P/0743
JOYNER, WILLIAM B. + WARRICK,	1976		ANALYSIS OF SEISMOGRAMS FROM A	77P/0678
JULIAN, BRUCE R. (2)	1976		P-WAVE TRAVEL TIMES FROM DEEP	77P/1244
JUNKINS, JOHN L.	1977		DEVELOPMENT OF FINITE ELEMENT	77P/2547
JUNKINS, JOHN L. + SAUNDERS, J	1977		DEVELOPMENT OF FINITE ELEMENT	77P/2548
JUPP, DAVID L.B. + VOZOFF, K.	1977		TWO-DIMENSIONAL MAGNETOTELLURI	77P/2538
JURDY, DONNA M. (3)	1977		MECHANICAL MODELS FOR ABSOLUTE	77P/1952
JURMANGALIEV, M.M. (2)	1976		USE OF THE ULTRASONIC METHOD T	77P/2309

KADAR, LASZLO	1972		ON STRUCTURE AND DEVELOPMENT O	77P/1923
KADZIALKO-HOFMOKL, M.	1976		MAGNETIC ANISOTROPY OF BASALTI	77P/1696
KADZIALKO-HOFMOKL, M. (2)	1975		OXIDATION PROCESSES AND THE NR	77P/1723
KADZIALKO-HOFMOKL, M. + KRUCZY	1976		COMPLETE AND PARTIAL SELF-REVE	77P/0149
KAESTLE, HANS JOACHIM	1976		EARTHQUAKE DESIGN OF NUCLEAR P	77P/1140
KAFRI, URI (2)	1977		ARCHAEOLOGICAL EVIDENCE FOR SU	77P/2707
KAHLE, H.-G. + KLINGELE, E. +	1976		THE VARIATION OF CRUSTAL THICK	77P/0098
KAHN, W.D. (2)	1976		GRAVITY ANOMALY DETECTION: APO	77P/0508
	1976		STRATEGIES FOR ESTIMATING THE	77P/0973
KAILASAM, L.N.	1976		GEOPHYSICAL STUDIES OF THE MAJ	77P/2428
KAKU, HIDEZO	1976	JA	PROPOSAL ON THE INDUCED POLARI	77P/0049
KALENIC, MIHAJLO (4)	1976		UN MODELE PRELIMINAIRE DE L'EV	77P/1447
KALININA, T.B.	1976		STATISTICAL ALGORITHMS FOR INT	77P/2183
KALSBEEK, FEIKO	1977		RB-SR WHOLE-ROCK AGE OF THE IL	77P/2494
KAMINS, ROBERT M. (4)	1976		HAWAII GEOTHERMAL PROJECT. SUM	77P/1665
	1973		HAWAII GEOTHERMAL PROJECT.	77P/1666
KAMINSKI, W. (2)	1976		RESULTS OF A SEISMIC-REFRACTIO	77P/1903
KAMINSKI, W. (4)	1976		AN INTERPRETATION OF WIDE-ANGL	77P/1901
KAMINUMA, K.	1976		SEISMOLOGICAL BULLETIN OF SYOW	77P/0672
	1976		SEISMIC ACTIVITY AROUND MCMURD	77P/1235
	1976		SEISMIC ACTIVITY AROUND MCMURD	77P/1236
	1977		SEISMOLOGICAL BULLETIN OF SYOW	77P/2713
KANA, DANIEL D.	1976		A DETERMINATION OF SEISMIC FAC	77P/1139
KANAMORI, H. (3)	1977		THE EFFECT OF ATTENUATION ON G	77P/2107
KANAMORI, HIRCO + STEWART, GOR	1976		MODE OF THE STRAIN RELEASE ALO	77P/1754
KANAMORI, HIROO	1977		THE ENERGY RELEASE IN GREAT EA	77P/2671
KANAMORI, HIROO (2)	1977		THE EARTH AS A SEISMIC ABSORPT	77P/2299
KANAMORI, HIROO (3)	1976		SHEAR VELOCITY AND DENSITY OF	77P/0207
	1976		VELOCITY DISPERSION DUE TO ANE	77P/0750
KANAMORI, HIROO + FUIS, GARY	1976		VARIATION OF P-WAVE VELOCITY B	77P/1141
KANASEWICH, E.R.	1975		SEISMOLOGY AND PHYSICS OF THE	77P/2260
	1977		INSTRUMENTATION FOR OBSERVATIO	77P/2331
KANASEWICH, E.R. (2)	1976		INVERSION OF SEISMIC TRAVEL TI	77P/0712
	1977		SYNTHETIC SEISMOGRAMS AND THE	77P/2340
KANE, MARTIN F. (4)	1976		A WESTERN VIEW OF MINING GEOPH	77P/0406
KANEKO, H.	1976	JA	AEROMAGNETIC SURVEY IN THE VIC	77P/0553
KANEOKA, I. (2)	1977		40AR- 39AR AGE OF ROCKS. AND T	77P/2104
KANEOKA, I. + OZIMA, M.	1977		40AR/39AR AGES OF A DIABASE SI	77P/2499
KANESTROM, REIDAR	1977		THE BLUE ROAD GEOTRAVERSE: MAP	77P/2304
KANOMORI, HIROO + ANDERSON, DO	1977		IMPORTANCE OF PHYSICAL DISPERS	77P/1846
KANSAL, ASHOK K. (3)	1977		EARLY PROTEROZOIC RB-SR WHOLE-	77P/2103
KANUNGO, D.N. (2)	1976		GROUNDWATER EXPLORATION IN HAR	77P/0948
KAO, DOMINIC W. + RANKIN, DAVI	1977		ENHANCEMENT OF SIGNAL-TO-NOISE	77P/2122
KAPPELMEYER, OSKAR (2)	1977		ZUR PROSPEKTION AUF GEOTHERMAL	77P/1653
KARAGIOZ, O.V. + IZMAYLOV, V.P	1976		THE DETERMINATION OF THE GRAVI	77P/0978
KARCHE, JEAN-PAUL + VACHETTE,	1976		MIGRATION DES COMPLEXES SUBVOL	77P/0382
KARCZ, IAAKOV + MORREALE, JOAN	1976		ASSESSMENT OF BENCHMARK CREDIB	77P/0067
KARCZ, IAAKOV + NEEV, DAVID +	1977		DATING EARTHQUAKES BY MUD PROF	77P/0596
KARCZ, IAAKOV, + KAFRI, URI +	1977		ARCHAEOLOGICAL EVIDENCE FOR SU	77P/2707

KARIG, D.E. (3)	1976		ON THE APPLICABILITY OF A UNIV	77P/0332
KARIG, D.E. + CALDWELL, J.G. +	1976		EFFECTS OF ACCRETION ON THE GE	77P/1377
KARIG, DANIEL E. (2)	1976		SEDIMENTOLOGY, STRUCTURAL GEOL	77P/0888
	1977		TRIPLE JUNCTION AS A CAUSE FOR	77P/1947
KARUNAKARAN, C. + RAY, K.K. +	1976		IMPLICATION OF THE MOBILE BELT	77P/0889
KASAHARA, JUNZO + HARVEY, ROBE	1976		OCEAN BOTTOM SEISMOMETER STUDY	77P/1765
KASHFI, MANSOUR S.	1976		PLATE TECTONICS AND STRUCTURAL	77P/0879
KASINA, ZBIGNIEW	1976		PROBLEM IDENTYFIKACJI POLA FEL	77P/2798
KATS, S.A. + GUTERMAN, F.B. +	1976		NONLINEAR INTERFERENCE SYSTEMS	77P/2329
KATSUBE, R.J. + COLLETT, L.S.	1976		ELECTROMAGNETIC PROPAGATION CH	77P/0465
KAU, K.H. (3)	1975		NUMERICAL SOLUTIONS FOR STEADY	77P/1646
KAUFMAN, SIDNEY (3)	1976		CONTINUOUS SEISMIC REFLECTION	77P/0789
KAULA, WILLIAM M. (3)	1977		WHAT THE EXPLORATION OF MARS T	77P/2506
KAUSEL, E.G. (3)	1976		INTERPRETATION OF SA ON A CONT	77P/0760
KAUSEL, E.G. (4)	1976		ON THE COMPUTATION OF THEORETI	77P/0723
KAUSEL, E.G. + SCHWAB, F. + MA	1977		OCEANIC SA.	77P/2740
KAWA, SOJI YOSHI + MOCHIZUKI,	1976		THE MEASUREMENT OF DEPTH OF PI	77P/1300
KAWAI, NAOTO + OTOFUJI, YO-ICH	1976		PALEOMAGNETIC STUDY OF DEEP-SE	77P/2208
KAWAMURA, MAKOTO + KUWASHIMA,	1977		ON THE GEOMAGNETIC PULSATION P	77P/1678
KAWASHITA, K. (4)	1973		THE PRECAMBRIAN EVOLUTION OF T	77P/2387
KAZI, M.H.	1976		SPECTRAL REPRESENTATION OF THE	77P/0744
KEAN, W.F. (3)	1977		PALEOMAGNETIC RECORDS OF SECUL	77P/1712
KEAREY, P.	1977		A GRAVITY SURVEY OF THE CENTRA	77P/1007
KEELING, KENNETH (3)	1976		THE DESCHUTES VALLEY EARTHQUAK	77P/1203
KEEN, C.E. (2)	1976		MESOZOIC MAGNETIC LINEATIONS.	77P/0550
KEER, L.M. (5)	1975		HEAT EXTRACTION FROM HOT DRY R	77P/1669
KEITH, COLUM M. + CRAMPIN, STU	1977		SEISMIC BODY WAVES IN ANISOTRO	77P/1847
	1977		SIESMIC BODY WAVES IN ANISOTRO	77P/1848
	1977		SEISMIC BODY WAVES IN ANISOTRO	77P/1849
KELLEHER, JOHN (2)	1976		EVOLVING SEISMIC AND TECTONIC	77P/0224
KELLEHER, JOHN + MCCANN, WILLI	1976		BUOYANT ZONES, GREAT EARTHQUAK	77P/0825
KELLER, F. (3)	1976		SEISMIC LONG-DISTANCE OBSERVAT	77P/1896
KELLER, G.R. (2)	1976		REMANENT MAGNETIZATION FROM CO	77P/0137
KELLER, G.R. + SMITH, R.B. + B	1976		UPPER CRUSTAL STRUCTURE OF THE	77P/0681
KELLER, G.V. (2)	1975		THE COLORADO SCHOOL OF MINES N	77P/1652
KELLER, GEORGE (4)	1977		RADIOCARBON AND 210PB DISTRIBU	77P/2090
KELLER, GEORGE V. (2)	1976		COMPUTER-ASSISTED INTERPRETATI	77P/0040
KELLER, GEORGE V. + MURRAY, JO	1974		GEOPHYSICAL LOGS FROM THE KILA	77P/2057
KELLER, GEORGE V. + RAPOLLA, A	1976		A COMPARISON OF TWO ELECTRICAL	77P/0954
KELLER, J. (2)	1976		DER JUNGTERTIARE MONZONIT VON	77P/1440
KELLY, K.R. + WARD, R.W. + TRE	1976		SYNTHETIC SEISMOGRAMS: A FINIT	77P/0269
KELLY, W.C. (2)	1976		EXPERIMENTAL DEFORMATION OF CO	77P/0579
KELLY, WILLIAM E.	1976		GEOELECTRIC SOUNDING FOR DELIN	77P/0033
	1976		ESTIMATING AQUIFER PERMEABILIT	77P/1564
KEMMERLE, K. (3)	1976		ON THE DISTRIBUTION OF THE ELE	77P/0052
KEMP, A.W. (4)	1976		LOW-GRADE METAMORPHIC BELT IN	77P/0850
KENDALL, P.C. (2)	1977		MAGNETOTELLURIC MODELLING AND	77P/2535
KENKS, B.E. (2)	1976		THE ANALYSIS OF SUBSIDENCE ASS	77P/2151
KENNEDY, MICHAEL J.	1976		SOUTHEASTERN MARGIN OF THE NOR	77P/0846
KENNETT, B.L.N.	1976		THE INFLUENCE OF LATERAL VARIA	77P/0746
	1976		THE INVERSION OF SURFACE WAVE	77P/1301
	1977		TOWARDS A MORE DETAILED SEISMI	77P/1850
KENNETT, B.L.N. + BUNCH, A.W.H	1977		VARIATIONS IN CRUSTAL STRUCTUR	77P/2027
KENNETT, B.L.N. + ORCUTT, J.A.	1976		A COMPARISON OF TRAVEL TIME IN	77P/0270
KENNETT, JAMES P. + THUNELL, R	1977		ON EXPLOSIVE CENOZOIC VOLCANIS	77P/2367
KENNEWELL, P.J. + MATHUR, S.P.	1977		THE LANDER TROUGH, SOUTHERN BA	77P/2871
KENT, DENNIS V. (2)	1976		CONSTRAINTS IMPOSED BY THE SHA	77P/0135
	1977		REVISED MAGNETIC POLARITY TIME	77P/2210
KENYON, JEFFREY (2)	1975		GROUND-PENETRATING RADAR FOR H	77P/0476
KENYON, N.H. (3)	1977		EVOLVING MIOGEANTICLINES OF TH	77P/1448
KEONDJIAN, V.P. + MONIN, A.S.	1977		CALCULATIONS OF THE EVOLUTION	77P/2505
KESEL, RICHARD H.	1976		THE USE OF THE REFRACTION-SEIS	77P/0745
KESLER, STEPHEN E. + SUTTER, J	1977		EARLY CRETACEOUS BASEMENT ROCK	77P/1536
KETELAAR, A.C.R. + VENTE, C.P.	1976		INTERPRETATION GRAPH FOR VERTI	77P/0955
KETNER, KEITH B. (2)	1977		TECTONIC EVENTS SINCE EARLY PA	77P/2383
KETNER, KEITH B. AND 7 OTHERS	1976		PRE-EOCENE ROCKS OF JAVA, INDO	77P/0887
KETOLA, M. + LIIMATAINEN, M. +	1976		APPLICATION OF PETROPHYSICS TO	77P/0092
KEY, ROGER M. + LITHERLAND, MA	1976		THE EVOLUTION OF THE ARCHEAN C	77P/0383
KHAIN, V.E.	1977		THE NEW INTERNATIONAL TECTONIC	77P/1982
KHALTURIN, V.I. (3)	1977		PROPAGATION OF LG AND LATERAL	77P/1811
KHALTURIN, V.I. + MOLNAR, PETE	1977		THE SPECTRAL CONTENT OF PAMIR-	77P/2742
KHAN, M.A.	1976		COMPARATIVE EVALUATION OF RECE	77P/0061
	1977		DEPTH OF SOURCES OF GRAVITY AN	77P/0993
KHARIN, G.S. (3)	1976	RU	ROLE OF VOLCANISM IN BOTTOM RE	77P/1945
KHARLAP, A.E. (3)	1976		ANALYSIS OF THE CHARACTERISTIC	77P/1520
KHATTRI, K. + GIR, R.	1976		A STUDY OF THE SEISMIC SIGNATU	77P/0747
KHISINA, N.R. (2)	1976		SPINODAL DECOMPOSITION AND REL	77P/2641
KHRAMOV, A.N. (3)	1976		SOME PECULIARITIES OF THE VIRT	77P/1705
KHRISTOFOROV, G.N. (4)	1976		CONDITIONS FOR THE FORMATION O	77P/1107
KIBBELWHITE, A.C. (2)	1976		SEISMIC REFLECTION PROFILING I	77P/0309
KIDD, R.G.W.	1977		THE NATURE AND SHAPE OF THE SO	77P/0826
	1977		A MODEL OFR THE PROCESS OF FOR	77P/2822
KIDD, W.S.F. (2)	1977		GEOMETRY OF PLATE ACCRETION.	77P/2815
KIDD, W.S.F. (3)	1976		PRECAMBRIAN PALEOMAGNETIC RESU	77P/0313
KIECKHEFER, R.M.	1977		MICROSEISMICITY IN THE VICINIT	77P/2749
KIEFFER, GUY	1976		ERUPTIONS EXCENTRIQUES OU ERUP	77P/1506
KIEFFER, SUSAN WERNER	1976		LATTICE THERMAL CONDUCTIVITY W	77P/0115
KIENLE, J. (2)	1976		SEISMIC AND VOLCANIC RISK STUD	77P/2272
KIJKO, A. + KOPYSTYNSKI, J.	1976	PO	NUMERICAL METHODS FOR RECORDIN	77P/1302
KIJKO, ANDRZEJ	1976		ANALIZA DOKLADNOSCI LOKALIZACJ	77P/1763
	1976		AN ANALYSIS OF THE OPTIMUM EXT	77P/1851
	1976		O DOKLADNOSCI LOKALIZACJI BARD	77P/1852
KILLEEN, P.G. + HEIER, K.S.	1975		RADIOELEMENT DISTRIBUTION AND	77P/0015
KIND, E.G. (2)	1976		DEPTH ESTIMATION OF MAGNETIC S	77P/0136
KIND, R. (3)	1976		ELASTIC PROPERTIES OF THE LOWE	77P/0797

KING, CHI-YU + NASON, ROBERT D	1977		COSEISMIC STEPS RECORDED ON CR	77P/2268
KING, D.W. (3)	1977		LATERAL VARIATION IN THE STRUC	77P/1251
KING, D.W. + CALCAGNILE, G.	1976		P-WAVE VELOCITIES IN THE UPPER	77P/0216
KING, DAVID W. (2)	1977		EVIDENCE FOR ANISOTROPY IN THE	77P/1804
KING, ELBERT A.	1976		SPACE GEOLOGY, AN INTRODUCTION	77P/0404
KING, G.A. (3)	1976		GEOPHYSICAL INVESTIGATION OF T	77P/0551
KING, GEOFFREY (4)	1976		SINGLE-SITE PHASE VELOCITY MEA	77P/0284
KING, GEOFFREY + BILHAM, ROGER	1976		A GEOPHYSICAL WIRE STRAINMETER	77P/1303
KING, M.S.	1977		ACOUSTIC VELOCITIES AND ELECTR	77P/2314
KING, N.E. (2)	1977		RELATION BETWEEN EARTHQUAKES.	77P/2681
KING, PHILIP B.	1976		PRECAMBRIAN GEOLOGY OF THE UNI	77P/1961
KING-HELE, D.G.	1977		PROLOGUE. A DISCUSSION ON METH	77P/1600
KING-HELE, D.G. (2)	1977		A DISCUSSION ON METHODS AND AP	77P/1593
KINSLAND, G. (2)	1976		NEW APPLICATIONS OF THE DIAMON	77P/0689
KIRBY, STEPHEN H.	1977		STATE OF STRESS IN THE LITHOSP	77P/2823
KIRCHNER, JAMES G.	1977		EVIDENCE FOR LATE TERTIARY VOL	77P/2087
KIRKHAM, D.J. + POGGIAGLIOLMI,	1976		LONG PERIOD STATICS DETERMINAT	77P/1304
KISSENPFENNIG, J.F. (2)	1976		SOIL-STRUCTURE INTERACTION FOR	77P/1132
KISSLINGER, CARL	1976		A REVIEW OF THEORIES OF MECHAN	77P/1782
KITSUNEZAKI, CHORO	1976	JA	A SIMPLE METHOD FOR DEDUCTION	77P/1305
KIVELSON, MARGARET GALLAND	1976		MAGNETOSPHERIC ELECTRIC FIELDS	77P/0537
KKNOAN, FAM (2)	1976		SOME FEATURES OF THE DEEP-SEAT	77P/0799
KLEIN, CLAUDE	1977		L'INTERET TECTOGENETIQUE DE LA	77P/1994
KLEIN, FRED W.	1975		TIDAL TRIGGERING OF RESERVOIR-	77P/1783
KLEIN, FRED W. + EINARSSON, PA	1977		THE REYKJANES PENINSULA, ICELA	77P/1755
KLEINKOPF, M. DEAN (2)	1977		AUDIO-FREQUENCY MAGNETOTELLURI	77P/2126
KLEINKOPF, M. DEAN + PETERSON,	1977		GEOPHYSICAL EVIDENCE FOR A VOL	77P/2443
KLEMAS, V. (3)	1975		ANALYSIS OF INHOMOGENEOUS WAVE	77P/0774
KLEYN, A.H.	1977		ON THE MIGRATION OF REFLECTION	77P/1853
KLIGFIELD, ROY + LOWRIE, WILLI	1977		MAGNETIC SUSCEPTIBILITY ANISOT	77P/2639
KLINGELE, E. (2)	1976		THE VARIATION OF CRUSTAL THICK	77P/0098
KLINGSPOR, INGER	1976		RADIOMETRIC AGE-DETERMINATION	77P/0438
KLITGORD, K. (2)	1976		SEDIMENT DEFORMATION AND PLATE	77P/0881
KLONOWSKI, SBIGNIEW + DYBEL, T	1976		WPLYW CZYNNIKOW GEOLOGICZNO-GO	77P/1854
KLOOTWIJK, C.T.	1976		THE DRIFT OF THE INDIAN SUBCON	77P/1087
KNAPP, RICHARD B. + KNIGHT, JE	1977		DIFFERENTIAL THERMAL EXPANSION	77P/2753
KNEBEL, H.J. (2)	1976		EVIDENCE OF POST-PLEISTOCENE F	77P/0301
KNEEN, SYLVIA J.	1976		THE RELATIONSHIP BETWEEN THE M	77P/0150
KNIGHT, JERRY E. (2)	1977		DIFFERENTIAL THERMAL EXPANSION	77P/2753
KNOPOFF, L. (2)	1976		OBSERVATION OF RAYLEIGH WAVE D	77P/0278
	1977		SHEAR-WAVE POLARIZATION ANISOT	77P/1812
KNOTT, S.T. + HOSKINS, HARTLEY	1976		REFLECTION ENERGETICS AND ACOU	77P/1360
KOBAYASHI, KAZUO (3)	1976		PALEOMAGNETIC STUDY OF DEEP-SE	77P/2208
KOBZOVA, V.M. (2)	1976		MODELLING OF MAGNETOTELLURIC F	77P/0967
KOCHERYAN, E.G. (4)	1976		THE DETERMINATION OF THE GRAVI	77P/0978
KOCHETOVA, T.S.	1976		A METHOD OF QUANTITATIVELY EST	77P/1242
KOCZYNSKI, THEORDORE (3)	1976		A STUDY OF MICROSEISMICITY IN	77P/1201
KOEFOED, O.	1976		PROGRESS IN THE DIRECT INTERPR	77P/0034
	1976		AN APPROXIMATE METHOD OF RESIS	77P/0944
KOGAN, M.G.	1976		GRAVITY ANOMALIES AND MAIN TEC	77P/0518
	1976		THE GRAVITY FIELD OF OCEANIC B	77P/2573
KOGAN, S.YA. + POLIKARPOV, A.M	1975		DETERMINATION OF THE SEISMIC S	77P/0271
	1976		A COMPARISON OF VARIOUS MODELS	77P/1306
KOHLBECK, F. + SCHEIDEGGER, A.	1977		ON THE THEORY OF THE EVALUATIO	77P/1942
KOHLER, W.M. (2)	1976		BIAS IN ESTIMATES OF MB AT SMA	77P/1104
KOHLSTEDT, D.L. + GOETZE, C. +	1976		EXPERIMENTAL DEFORMATION OF SI	77P/0580
KOLENKIEWICZ, R. (2)	1977		GEODETIC APPLICATIONS OF LASER	77P/1609
KOLENKIEWICZ, R. + SMITH, D.E.	1977		POLAR MOTION AND EARTH TIDES F	77P/1730
KOLMAKOV, A.F. + MISHEN'KIN, B	1975	RU	DEEP SEISMIC STUDIES IN EAST A	77P/1920
KONDORSKAYA, N.V. (2)	1976		PROCEDURE FOR DETERMINING STAT	77P/1109
KONDRASHEVA, N.V. (2)	1976		BASIC RESULTS OF MAGNETOTELLUR	
KONDRASHEWA, N.V. (2)	1976		BASIC REULTS OF MAGNETOTELLURI	77P/0964
KONG, JIN AU (2)	1976		GEOPHYSICAL SUBSURFACE PROBING	77P/1574
KONIG, MICHAEL + TALWANI, MAN	1977		A GEOPHYSICAL STUDY OF THE SOU	77P/2874
KONNOV, YU.K. (5)	1976		AN EXPERIMENTAL STUDY OF THE '	77P/2121
KONO, MASARU	1976		UNIQUENESS PROBLEMS IN THE SPH	77P/0538
KOPPER, J.S. (2)	1976		SECULAR OSCILLATIONS OF THE GE	77P/2230
KOPYSTNŚKI, JACEK LELIWA	1975		KINETICS OF SUDDEN POLYMORPHIC	77P/1784
KOPYSTYNSKI, J. (2)	1976	PO	NUMERICAL METHODS FOR RECORDIN	77P/1302
KORNOWSKI, JERZY (2)	1976		ZASTOSOWANIE TECHNIKI CYFROWEJ	77P/1855
KORNPROBST, JACQUES	1976		SIGNIFICATION STRUCTURALE DES	77P/1423
KOSCHYK, K. (2)	1976		RESULTS OF A COMBINED EVALUATI	77P/1910
KOSCHYK, K. + STEINWACHS, M.	1977		THE BLUE ROAD GEOTRAVERSE: INV	77P/2290
KOTT, K. (3)	1976		DER JUNGTERTIARE MONZONIT VON	77P/1440
KOTUNOV, A.YA. (3)	1976		ELECTRICAL CONDUCTIVITY OF ALK	77P/0935
KOUL, S.L. + VIRK, H.S.	1976		FISSION TRACK DATING AND URANI	77P/1543
KOVACH, ADAM + FAIRBAIRN, HARO	1976		RECONNAISSANCE GEOCHRONOLOGY O	77P/0014
KOVTUN, A.A.	1977		INDUCTION STUDIES IN STABLE SH	77P/2539
KOWALCZUK, JERZY + MALOSZEWSKI	1976		WSTEPNE WYNIKI BADAN GEOFIZYCZ	77P/2074
KOWALSKI, TADEUSZ (2)	1975		SEISMIC REFRACTION STUDY OF TH	77P/1916
KOWSMANN, R. + LEYDEN, R. + FR	1977		MARINE SEISMIC INVESTIGATIONS.	77P/2346
KOYANAGI, R.Y. + UNGER, J.D. +	1974		SHALLOW EARTHQUAKES ASSOCIATED	77P/2046
KOYANAGI, ROBERT Y. (2)	1976		EARTHQUAKE AND RELATED CATASTR	77P/1769
KOYANAGI, ROBERT Y. (3)	1975		THE AUGUST AND OCTOBER 1968 EA	77P/2045
KRAFFT, MAURICE + GERENTE, ALA	1977		L'ACTIVITE DU PITON DE LA FOUR	77P/2444
KRAFT, J.C.	1976		RADIOCARBON DATES IN THE DELAW	77P/1534
KRAICHMAN, M.B.	1977		ELECTROMAGNETIC BACKGROUND NOI	77P/2523
KRAMER, MARK (2)	1976		SEISMIC CHARACTERISTICS OF SOU	77P/1206
KRASNOBAYEVA, A.G. (2)	1976		SOME RESULTS OF MAGNETOTELLURI	77P/0969
KRAUSSE, JEFFREY (2)	1976		GRAVITY CHANGES ACCOMPANYING V	77P/1504
KRAVCHENKO, K.N. AND 7 OTHERS	1976		THE REGIONAL STRUCTURE OF THE	77P/2424
KRAWIEC, ALFONS + KORNOWSKI, J	1976		ZASTOSOWANIE TECHNIKI CYFROWEJ	77P/1855
KREBS, W.	1977		THE TECTONIC EVOLUTION OF VARI	77P/1983
KRESL, MILAN (2)	1977		GEOTHERMAL INVESTIGATION IN CZ	77P/2167
KRESTEN, PETER	1976		A MAGNETOMETRIC SURVEY OF THE	77P/1689

KRESTEN, PETER + PRINTZLAU, IV	1977		NEW AGES OF CARBONATITIC AND A	77P/2092
KREUZER, H. (2)	1976		K-AR AGE OF BASALTS FROM GREAT	77P/0442
KRINITSZKY, ELLIS L. (2)	1977		RESERVOIRS AND INDUCED SEISMIC	77P/2265
KRINITZSKY, E.L. + BONIS, SAMU	1976		NOTES ON EARTHQUAKE SHAKING IN	77P/1142
KRINITZSKY, ELLIS L.	1972		GEOLOGICAL AND SEISMOLOGICAL F	77P/2266
KRINITZSKY, ELLIS L. + PATRICK	1977		EARTHQUAKE INVESTIGATIONS AT T	77P/2283
KRISHNAMURTHY, A.S. (3)	1976		EARTHQUAKE DETECTION CAPABILIT	77P/0221
KRISTJANSSON, L.	1976		A MARINE MAGNETIC SURVEY OFF S	77P/1042
	1976		CENTRAL VOLCANOES ON THE WESTE	77P/1505
KRISTJANSSON, L. + WATKINS, N.	1977		MAGNETIC SUTDIES OF BASALT GRA	77P/1697
KRISTJANSSON, LEO (5)	1977		EXTENSION OF THE GEOMAGNETIC P	77P/1067
KRISTOFFERSEN, YNGVE (2)	1976		GEOPHYSICAL AND GEOLOGICAL TRE	77P/0094
	1977		LATE CRETACEOUS MAGNETIC ANOMA	77P/2195
KRISTOFFERSEN, YNGVE + TALWANI	1977		EXTINCT TRIPLE JUNCTION SOUTH	77P/2844
KRITZ, J.	1976		INTERFEROMETER METHOD FOR THE	77P/2754
KROENKE, L. (3)	1977		EVOLUTION OF THE WESTERN PACIF	77P/2024
KROENKE, L.W. (2)	1975		NORTHWARD MOTION OF THE ONTONG	77P/1089
KROENKE, L.W. (4)	1974		THE SEISMIC WIDE ANGLE REFLECT	77P/1314
KROGH, ERLING J.	1977		EVIDENCE OF PRECAMBRIAN CONTIN	77P/1989
KROGH, T.E. + HARRIS, N.B.W. +	1976		ARCHEAN ROCKS FROM THE EASTERN	77P/0425
KROHN, DOUGLAS H.	1976		GRAVITY TERRAIN CORRECTIONS US	77P/0079
KRONBERG, PETER (3)	1977		ZUR PROSPEKTION AUF GEOTHERMAL	77P/1653
KRONER, A.	1977		THE PRECAMBRIAN GEOTECTONIC EV	77P/1456
KRONIDOV, I.I. + SHOLPO, L. YE	1976		A COMPARATIVE ANALYSIS OF THE	77P/2640
KROPACEK, V.	1975		THE MAGNETIC PROPERTIES OF YOU	77P/1698
	1975		CHANGES IN THE MAGNETIC PROPER	77P/1699
KROPACEK, V. (3)	1975		OXIDATION PROCESSES AND THE NR	77P/1723
KROVOTYNTSEV, V.A. (4)	1972		AUTOMATED MARINE PROTON MAGNET	77P/1038
KRUCZYK, J. (2)	1976		COMPLETE AND PARTIAL SELF-REVE	77P/0149
KRUCZYK, J. (4)	1975		OXIDATION PROCESSES AND THE NR	77P/1723
KRUCZYK, JADWIGA	1975		THERMALLY STIMULATED EXOELECTR	77P/1700
KRUEGER, H.W. (5)	1976		A CASE STUDY OF THE TIME AND N	77P/0165
KRUGER, PAUL	1975		GEOTHERMAL ENERGY DEVELOPMENT.	77P/1656
KRUGER, PAUL (2)	1975		HEAT AND MASS TRANSFER IN PORO	77P/1026
KRUMMENACHER, DANIEL (2)	1977		RECONNAISSANCE GEOLOGY OF COAS	77P/1404
KRUMSIEK, K.	1976		ZUR BEWEGUNG DER IRANISCHE-AFG	77P/1083
KRYLOV, A.IA. (2)	1976	RU	NEW DATA ON RADIOGEOCHRONOLOGY	77P/2501
KSI-PING LIU + ANDERSON, DON L	1976		VELOCITY DISPERSION DUE TO ANE	77P/0750
KU, CHAO C.	1976		NUMERICAL INVERSE MAGNETOTELLU	77P/0053
	1977		A DIRECT COMPUTATION OF GRAVIT	77P/2636
KU, TEH-LUNG	1976		THE URANIUM-SERIES METHODS OF	77P/0416
KUBO, TETSUO + PENSIEN, JOSEPH	1976		TIME AND FREQUENCY DOMAIN ANAL	77P/1752
KUCHAY, V.K. + PANOMARYEV, V.S	1976		ON ESTIMATING THE PROBABILITY	77P/2269
KUCKES, A.F. (3)	1977		DEEP CRUSTAL ELECTRICAL CONDUC	77P/2526
KUDRYAVISEV, YU.I.	1976	RU	A METHOD OF INTERPRETATION OF	77P/0080
KUDRYAVTSEVA, G.P. (3)	1975		SELF-REVERSAL OF TRM IN FERROS	77P/1703
KUKLA, G. + NAKAGAWA, H.	1977		LATE-CENOZOIC MAGNETOSTRATIGRA	77P/2209
KUKLA, G.J. (3)	1977		PALEOMAGNETIC STUDY AT A NUCLE	77P/2221
KUKLA, GEORGE J. (2)	1977		PLEISTOCENE CLIMATES IN CENTRA	77P/2226
KUL'CHITSKIY, V.YE.	1976		SOME DETAILS FOR THE PROPAGATI	77P/2306
KULHANEK, OTA (2)	1976		ENGINEERING ANALYSIS OF GROUND	77P/1117
KULHANEK, OTA + BATH, MARKUS	1976		EARTHQUAKE INSURANCE COEFFICIE	77P/1143
KULM, L.D. (2)	1977		REPLY. LATE CENOZOIC VOLCANISM	77P/2021
KUMAR, A. (2)	1976		AUTOMATIC INTERPRETATION OF GR	77P/0996
KUMAR, MADHURENDU BHUSHAN	1977		GEOTHERMAL AND GEOPRESSURE PAT	77P/2164
KUMAR, NARESH + EMBLEY, ROBERT	1977		EVOLUTION AND ORIGIN OF CEARA	77P/1976
KUMARAPELI, P.S.	1976		THE ST. LAWRENCE RIFT SYSTEM.	77P/0352
KUNAR, L.N.S. + WEST, G.F.	1973		A SINGLE-SHIP TELEMETRIC SEISM	77P/0272
KUNETZ, GEZA	1976		ELECTRIC AND ELECTROMAGNETIC M	77P/0023
KUNTZ, MEL A. + BROCK, THOMAS	1977		STRUCTURE, PETROLOGY AND PETRO	77P/1967
KUO, MING-CHING T. + KRUGER, P	1975		HEAT AND MASS TRANSFER IN PORO	77P/1026
KURFURST, P.J.	1976		ULTRASONIC WAVE MEASUREMENTS O	77P/0697
	1976		ULTRASONIC WAVE MEASUREMENTS O	77P/1271
KURIHARA, SHIGETOSHI (2)	1976		GRID ANALYSIS OF THE VELOCITY	77P/1341
KURIHARA, TSUTOMU (2)	1976	JA	REFLECTION METHOD FOR SHALLOW	77P/0306
KURTZ, R.D. (2)	1977		GEOMAGNETIC DEPTH SOUNDING AND	77P/0965
KURTZ, R.D. (3)	1976		CHANGES IN MAGNETIC AND TELLUR	77P/1135
KUSTER, GUY (2)	1976		SEISMICITE DE LA POLYNESIE FRA	77P/1766
KUSZNIR, N.J. + BOTT, M.H.P.	1976		A THERMAL STUDY OF THE FORMATI	77P/0525
KUTAS, R.I.	1977		INVESTIGATION OF HEAT FLOW IN	77P/2618
KUTASOV, I.M. + DEVYATKIN, V.N	1977		EXPERIMENTAL INVESTIGATION OF	77P/2155
KUWASHIMA, MASAYUKI (2)	1977		ON THE GEOMAGNETIC PULSATION P	77P/1678
KUZ'MIN, R.N. (3)	1976		THE WEAK FERROMAGNETISM OF NAT	77P/1050
KVALE, ANDERS	1977		MAJOR FEATURES OF THE EUROPEAN	77P/1984
LA CRUZ-REYNA, S. DE	1976		THE THERMAL BOUNDARY LAYER AND	77P/0592
LABRECQUE, J.L. (2)	1977		THE ISOSTATIC GRAVITY ANOMALY;	77P/2368
LABRECQUE, JOHN L. + KENT, DEN	1977		REVISED MAGNETIC POLARITY TIME	77P/2210
LACASE, E.O. JR. (3)	1976		REFLECTION ENERGETICS AND ACOU	77P/1360
LACHAPELLE, GERARD	1976		A SPHERICAL HARMONIC EXPANSION	77P/0492
LACOSTE, LUCIEN J.B. (2)	1976		THEORY AND EVALUATION OF THE L	77P/0088
LADD, JOHN W.	1976		RELATIVE MOTION OF SOUTH AMERI	77P/0353
LADD, JOHN W. + BUFFLER, RICHA	1976		DEEP SEISMIC REFLECTION RESULT	77P/0300
LADD, JOHN W. + DICKSON, GEOFF	1973		THE AGE OF THE SOUTH ATLANTIC.	77P/2396
LAFEHR, T.R.	1977		DISCUSSION ON 'GRAVITATIONAL A	77P/2561
LAGER, DARREL L. (2)	1976		SUBSURFACE PROBING BY HIGH-FRE	77P/0958
LAHARIE, R.	1975		TECTOGENESIS, OROGENESIS Y VOL	77P/0856
LAHIRI, A.K. (2)	1976		ELECTROMAGNETIC RESPONSE OF A	
LAHIRI, A.K. + DEB, B.K.	1976		ELECTROMAGNETIC RESPONSE OF A	77P/0044
LAHR, J.C. (2)	1976		THE AUGUST 1975 OROVILLE EARTH	77P/0656
LAHR, J.C. + PAGE, R.A.	1976		EARTHQUAKE ACTIVITY AND GROUND	77P/2282
LAHR, K.M. + LAHR, J.C. + LOND	1976		THE AUGUST 1975 OROVILLE EARTH	77P/0656

LAHR, KAREN M. (3)	1976		EARTHQUAKE SOUNDS GENERATED BY	77P/0595
LAINE, EDWIN F. (3)	1976		SUBSURFACE PROBING BY HIGH-FRE	77P/0958
LAINE, EDWIN F. + LYTLE, R. JE	1976		A COMPUTER PROGRAM FOR FOUR PR	77P/0945
LAIRD, M.G. + COOPER, R.A. + J	1976		NEW DATA ON THE LOWER PALAEOZO	77P/0892
LAJOIE, J.J. + WEST, G.F.	1976		THE ELECTROMAGNETIC RESPONSE O	77P/0956
	1977		TWO SELECTED FIELD EXAMPLES OF	77P/2524
LAKSHMANN, J. (2)	1976		FAST AUTOMATIC PROCESSING OF R	77P/0029
LALLEMANT, HANS G. AVE	1973		STRUCTURE OF THE CANYON MOUNTA	77P/0849
LAMBECK, KURT	1976		LATERAL DENSITY ANOMALIES IN T	77P/0979
LAMBECK, KURT (3)	1977		TIDAL STUDIES FROM THE PERTURB	77P/1727
LAMBECK, KURT + CAZENAVE, ANNY	1976		LONG TERM VARIATIONS IN THE LE	77P/0062
	1977		THE EARTH+S VARIABLE RATE OF R	77P/1601
LAMBERT, ANTHONY + BEAUMONT, C	1977		NANO VARIATIONS IN GRAVITY DUE	77P/1633
LAMBERT, J.T. (3)	1977		REPRESENTATIVE SAMPLING FOR SE	77P/2891
LAMER, A.	1977		ATTENUATION DES MULTIPLES EN S	77P/1858
LAMEYRE, J. AND 5 OTHERS	1976		CHRONOLOGICAL EVOLUTION OF THE	77P/0420
LAMORISSE, RENE	1976		LA CARTE GEOLOGIQUE DU PAKISTA	77P/1924
LANCELOT, JOEL (2)	1977		U-PB AGES ON SINGLE ZIRCONS FR	77P/2489
LANDISMAN, M. + CHAIPAYUNGPUN,	1977		FIRST RESULTS FROM ELECTRICAL	77P/2540
LANDISMAN, MARK (3)	1977		SHIELD-LIKE UPPER MANTLE VELOC	77P/1260
LANE, R.G.T. + LONG, R.E. + SA	1976		DESIGN OF DAMS FOR EARTHQUAKE.	77P/1790
LANE, STEPHEN S.	1975		VELA NETWORK EVALUATION AND AU	77P/0748
	1976		APPLICATIONS OF HIGHER MODE SU	77P/1856
LANE, STEPHEN S. (2)	1975		AN AUTOMATIC SEISMIC DETECTION	77P/0716
LANGBEIN, J. (3)	1977		FAULT SLIP EPISODES NEAR HOLLI	77P/2719
LANGFORD, J.J. + WHITMARSH, R.	1977		POP-UP BOTTOM SEISMIC RECORDER	77P/1857
LANGSETH, MARCUS G. (2)	1977		THE MECHANISMS OF HEAT TRANSFE	77P/2588
	1977		HEAT FLOW IN THE OCEANIC CRUST	77P/2620
LANGSETH, MARCUS G. + HOBART,	1976		INTERPRETATION OF HEAT FLOW ME	77P/0117
LANGSTON, CHARLES A.	1976		A BODY WAVE INVERSION OF THE K	77P/1807
LANGSTON, CHARLES A. + BUTLER,	1976		FOCAL MECHANISM OF THE AUGUST	77P/0652
LANHAM, N.W. (2)	1977		SMITHSONIAN ASTROPHYSICAL OBSE	77P/1603
LANNE, E. (2)	1977		REGIONAL INTERPRETATION OF MAG	77P/2182
LANPHERE, MARVIN A. (3)	1976		ENVIRONMENT OF ORE DEPOSITION	77P/0430
LANPHERE, MARVIN A. + DALRYMPL	1976		IDENTIFICATION OF EXCESS 40AR	77P/0419
LANZEROTTI, L.J. (2)	1976		LOCAL TIME VARIATION OF INDUCT	77P/0534
LANZEROTTI, L.J. + REGAN, R.D.	1976		MAGNETOMETER NETWORKS DURING T	77P/0133
LAP SAU LEONG	1976		CRUSTAL STRUCTURE FROM SPECTRA	77P/1243
	1976		SP CONVERTED PHASES, SYNTHETIC	77P/1253
	1975		APPLICATION OF UNEQUALLY SPACE	77P/1307
	1977		CRUSTAL STRUCTURE BENEATH NURM	77P/1808
	1977		SOME ASPECTS OF BODY-WAVE SPEC	77P/2332
LAPIERRE, HENRIETTE (2)	1976		IS THE TROODOS MASSIF CYPRUS A	77P/2005
LAPIERRE, HENRIETTE (3)	1976		LES TRAITS DOMINANTS DE LA GEO	77P/1449
LAPIERRE, N. (2)	1976		TECTONICS OF THE TROODOS MASSI	77P/2006
LAPSOV, VENIAMIN	1975	BU	ADDITIONAL CRITERIA IN THE APP	77P/1034
LAPWOOD, E.R. + USAMI, T. + YA	1977		SYMPOSIUM ON EARTHQUAKE PREDIC	77P/2270
LARNER, KENNETH L. (2)	1976		RESIDUAL STATICS ANALYSIS AS A	77P/0781
LARSON, R.L. (3)	1977		SEA-FLOOR SPREADING IN MARGINA	77P/1492
LARSON, ROGER L.	1976		LATE JURASSIC AND EARLY CRETAC	77P/1490
	1977		EARLY CRETACEOUS BREAKUP OF GO	77P/2013
LASKI, JANUSZ	1976		TIME-DISTANCE CURVES OF PENETR	77P/1859
LASSERRE, M. (2)	1976		PAN-AFRICAN AND PRE-PAN-AFRICA	77P/0017
LASSERRE, MARC + SOBA, DJALLO	1976		AGE LIBERIEN DES GRANODIORITES	77P/0018
LASTOVICKOVA, M. + PARCHOMENKO	1976		THE ELECTRIC PROPERTIES OF ECO	77P/0025
LATHAM, GARY V. (2)	1976		AFTERSHOCKS OF THE GUATEMALAN	77P/0661
LATHAM, GARY V. (3)	1977		SEISMICITY GAP NEAR OAXACA, SO	77P/2729
LAU, K.H. (2)	1975		THE EFFECT OF STEADY WITHDRAWA	77P/1645
LAUBSCHER, H.P.	1977		FOLD DEVELOPMENT IN THE JURA.	77P/2411
LAUER, JEAN-PAUL	1976		ISOTHERMES PROFONDES ET 'EFFET	77P/1657
LAUGHTON, A.S. (2)	1976		PRELIMINARY TECTONIC RESULTS F	77P/1417
LAUNAY, J. (2)	1977		NEW HEBRIDES TRENCH: SUBDUCTIO	77P/1482
LAURITSEN, E. (2)	1977		INDUCED POLARIZATION RESPONSE	77P/1583
LAVELLE, J. WILLIAM (3)	1977		MAGNETIC ANOMALY PATTERNS ON M	77P/1690
LAVERGNE, M. + WLLM, C.	1977		INVERSION OF SEISMOGRAMS AND P	77P/2778
LAVROVA, L.D.	1976		STUDY OF THE ANISOTROPY OF A R	77P/2779
LAWRENCE, JAMES R. (3)	1976		IGNEOUS AND METAMORPHIC PROCES	77P/0355
LAWRENCE, WILLIAM ST. + WILLIA	1976		SEISMIC SIGNALS ASSOCIATED WIT	77P/0638
LAWS, R.M. (2)	1977		A DISCUSSION ON SCIENTIFIC RES	77P/2462
LAWSON, JIM + DUBOIS, ROBERT L	1976		RECENT FIELD STUDIES OF FELT E	77P/2285
LAWVER, LAWRENCE A. + HAWKINS,	1976		MAGNETIC ANOMALIES AND CRUSTAL	77P/1048
LAZNICKA, PETER	1976		LEAD DEPOSITS IN THE GLOBAL PL	77P/0319
LE MASURIER, W.E. + WADE, F.A.	1976		VOLCANIC HISTORY IN MARIE BYRD	77P/2018
LE MOUEL, JEAN-LOUIS	1976		THE GEOMAGNETIC FIELD.	77P/0023
LE MOUEL, JEAN-LOUIS (2)	1976		ON THE LONG-PERIOD VARIATIONS	77P/0128
LE MOUELE, JEAN-LOUIS	1976		THE EARTH'S INDUCTION.	
LE MOULE, JEAN-LOUIS	1976		THE EARTH'S INDUCTION.	77P/0023
LE PICHON, X. (4)	1976		OCEANIC FRACTURE ZONES DO NOT	77P/0805
LE PICHON, XAVIER	1976		INTRODUCTORY SUMMARY OF PLATET	77P/0023
	1976		CROUTE OCEANIQUE ET PROJET FAM	77P/1367
	1977		1967-77: TEN YEARS OF MARINE G	77P/2467
LE PICHON, XAVIER + PAUTOT, GU	1976		AVANT-PROPOS: CREATION DE LA L	77P/1368
LEACAILLE, ALAIN (2)	1976		SUR LE CARACTERE EPISODIQUE DE	77P/1380
LEBLANC, MARC (2)	1977		MISE EN EVIDENCE DE PLUSIEURS	77P/1721
LEBOULENGER, PATRICIA (3)	1976		SUR LA SIGNIFICATION ET L'EXTE	77P/1443
LEBOULENGER, PATRICIA (4)	1976		ESQUISSE STRUCTURALE DE L'ARC	77P/1442
LECAILLE, A. (2)	1976		COMMENTS ON PAPER BY K.D.KLITG	77P/1366
LECH-JARZYNA, JADWIGA	1977		STABILIZACJA POLA ELEKTROMAGNE	77P/2525
LECLERC, JEAN-GUY	1977		A COMPUTATION OF THE GEODETIC	77P/1602
LEDENT, D. (2)	1975		L'AGE DU COMPLEXE GRANITIQUE E	77P/0448
	1976		AGE ET EVOLUTION COMPAREE DES	77P/0928
	1976		NOUVELLES DONNEES GEOCHRONOLOG	77P/0929
LEDENT, D. (3)	1976		CHRONOLOGIQUE DE L'OROGENESE O	77P/0927
LEE, C.D. + ROSS, R.G. + VINE,	1977		NEW TRANSIENT EFFECT OBSERVED	77P/0936
LEE, LARRY T. (2)	1974		SEISMIC SAFETY ANALYSIS OF LOS	77P/2736

LEE, RICHARD C. (2)	1976	ARCATA-BERKELEY-FICKLE HILL-FR	77P/1197
LEE, S.Y. (2)	1977	AGE AND URANIUM CONTENT OF SOI	77P/2105
LEE, T.	1977	ESTIMATION OF DEPTH TO CONDUCT	77P/1579
LEE, T.-C. + HERZEN, R.P. VON	1977	A COMPOSITE TRANS-ATLANTIC HEA	77P/2165
LEE, T.C. (2)	1976	HEAT FLOW IN LAKE TAHOE, CALIF	77P/0113
LEE, TIEN-CHANG	1976	ON SHALLOW-HOLE TEMPERATURE ME	77P/1658
	1977	ON SHALLOW-HOLE TEMPERATURE ME	77P/2610
LEE, TIEN-CHANG (2)	1977	A GEOTHERMAL STUDY OF THE MID-	77P/1671
LEE, TIEN-CHENG	1977	TELLURIC ANOMALIES CAUSED BY S	77P/2123
LEE, W.H.K. (2)	1976	DETERMINATION OF THREE-DIMENSI	77P/0252
	1976	RELOCATION OF LOCAL EARTHQUAKE	77P/0261
	1976	SEISMIC STUDY OF EARTHQUAKES I	77P/1202
LEE, W.H.K. + WU, F.T. + JACOB	1976	A CATALOG OF HISTORICAL EARTHQ	77P/1229
LEEDS, A.R. (2)	1977	GRAVIMETRIC GEOID IN THE NORTH	77P/2551
LEEMAN, W.P. + DASCH, E.J.	1976	207PB/206PB WHOLE-ROCK AGE OF	77P/0021
LEFEVRE, CHRISTIAN (2)	1976	DONNEES GEOCHRONOMETRIQUES SUR	77P/0435
	1977	LE DAMAVAND: UN VOLCAN SHOSHON	77P/2881
LEGGETT, J.K. (2)	1977	IMBRICATE THRUST MODEL OF THE	77P/1990
LEGUN, BOGDAN (3)	1976	PRECYZYJNY POMIAR ODKSZTALCEN	77P/1591
LEHNER, FRANCIS (5)	1976	A PERMANENT SEISMOGRAPH ARRAY	77P/0722
LEHR, C.G. (3)	1977	SMITHSONIAN ASTROPHYSICAL OBSE	77P/1603
LEHTOVAARA, JYRKI	1976	APATITE FISSION TRACK DATING O	77P/0443
LEIGEMANN, D.	1976	SOME PROBLEMS CONCERNED WITH T	77P/0063
LEIGHTON, F.W. (2)	1977	SEISMICITY ANOMALY PRIOR TO A	77P/2716
LEIGHTON, FRED (2)	1974	MICROSEISMIC TECHNIQUES FOR MO	77P/0718
LEITE, L.W.B. (2)	1976	ATTENUATION OF LOVE AND RAYLEI	77P/0685
LEKOUDIS, S.G. (2)	1976	LOVE WAVES IN SLOWLY VARYING L	77P/1312
LELGEMANN, D.	1976	ON THE RECOVERY OF GRAVITY ANO	77P/0505
LELUBRE, MAURICE	1976	METHODES PHYSIQUES DE LA TECTO	77P/1378
LENARTOVICH, E. (2)	1976	UPPER MANTLE STRUCTURE OF THE	77P/1473
LEONG, LAP SAU	1976	CRUSTAL STRUCTURE FROM SPECTRA	77P/1243
	1976	SP CONVERTED PHASES, SYNTHETIC	77P/1253
	1975	APPLICATION OF UNEQUALLY SPACE	77P/1307
	1977	CRUSTAL STRUCTURE BENEATH NURM	77P/1808
	1977	SOME ASPECTS OF BODY-WAVE SPEC	77P/2332
LEONOV, M.G.	1976	FRACTURES IN THE DZIRULA MASSI	77P/0875
LEORAT, J. + FRISCH, U. + POUQ	1975	HELICAL MAGNETOHYDRODYNAMIC TU	77P/1677
LEOSCHKE, JORG	1976	DAS KONZEPT DER PLATTENTEKTONI	77P/0320
LEPINE, JEAN CLAUDE (2)	1976	ATTENUATION DES ONDES SISMIQUE	77P/1254
LEPINE, JEAN CLAUDE + RUEGG, J	1976	LA SISMICITE DE T.F.A.I.	77P/1219
LEPINE, JEAN-CLAUDE + RICHARD,	1976	MISE EN EVIDENCE D'UNE ZONE DE	77P/0883
LEPPER, C. MELVIN + RUSKEY, FR	1976	HIGH RESOLUTION SEISMIC REFLEC	77P/2780
LEPPICH, W. (2)	1976	GRAVIMETRISCHE FELDMESSUNGEN U	77P/1013
LEPRUN, J.-C. (3)	1976	PREMIER BILAN DES ETUDES GEOLO	77P/2455
LERCH, F.J. (2)	1976	IMPROVEMENT IN THE GEOPOTENTIA	77P/0499
	1977	IMPROVEMENT IN THE GEOPOTENTIA	77P/1619
LEROY, J.P. (2)	1977	GEOPHYSICAL AND MECHANICAL PLA	77P/2887
LEROY, JACQUES + SONET, JACQUE	1976	CONTRIBUTION A L'ETUDE GEOCHRO	77P/0924
LESCHACK, LEONARD A. + GRANDE,	1976	A DUAL-WAVELENGTH THERMAL INFR	77P/2078
LESLIE, H.D. + PORTER, R.P. +	1976	MICROEARTHQUAKE LOCATION USING	77P/0749
LESQUER, ALAIN (3)	1976	QUELQUES REMARQUES SUR LA STRU	77P/1687
LESSIG, S.R. (4)	1976	AN ANALYSIS OF EARTHQUAKE INTE	77P/2726
LESTER, F.W. (5)	1976	THE AUGUST 1975 OROVILLE EARTH	77P/0656
LETOLLE, RENE (5)	1976	COMPARISON INTERLABORATOIRE DE	77P/0421
LETOLLE, RENE + CHEMINEE, JEAN	1976	RADIOCHRONOLOGY AND RADIOACTIV	77P/0023
LETOUZEY, JEAN (3)	1976	IS THE TROODOS MASSIF CYPRUS A	77P/2005
LETTAU, O. (3)	1976	GRAVIMETRISCHE FELDMESSUNGEN U	77P/1013
LEU, LEI-KUANG (2)	1977	SPECTRAL ANALYSIS OF GRAVITY A	77P/2137
LEVIN, F.K. (2)	1976	REFLECTED AND TRANSMITTED FILT	77P/1336
LEVIN, F.K. AND 6 OTHERS	1976	DEVELOPMENTS IN EXPLORATION GE	77P/0405
LEVY, E.H.	1976	GENERATION OF PLANETARY MAGNET	77P/0535
LEVYKIN, A.I. (3)	1976	ELASTIC WAVE VELOCITIES IN ARM	77P/1264
LEWANDOWSKA-MARCINIAK, HANNA (	1975	SEJSMICZNOSC POLSKI.	77P/2291
LEWIS, B.T.R. (3)	1976	SEISMIC STRUCTURE OF THE JUAN	77P/0310
LEWIS, BRIAN T.R. (3)	1977	A DIRECT RECORDING OCEAN BOTTO	77P/1845
LEWIS, BRIAN T.R. + SNYDSMAN,	1977	EVIDENCE FOR A LOW VELOCITY LA	77P/1943
LEWIS, J.F. + HYNDMAN, R.D.	1976	OCEANIC HEAT FLOW MEASUREMENTS	77P/0116
LEWIS, T.J.	1976	HEAT GENERATION IN THE COAST R	77P/0524
LEWIS, T.J. + BECK, A.E.	1977	ANALYSIS OF HEAT-FLOW DATA - D	77P/2597
LEWRY, J.F. (2)	1976	RB/SR DATING OF ROCKS FROM THE	77P/0913
LEYDEN, R. (2)	1977	MARINE SEISMIC INVESTIGATIONS,	77P/2346
LIBERMAN, A.A. (2)	1976	APPLICATION OF STATISTICAL MET	77P/1222
LIDDY, J.C.	1976	ROCK FALL PREDICTION MONITORIN	77P/0233
LIEBERMANN, ROBERT C. (2)	1977	PHYSICAL PROPERTIES OF UPPER M	77P/2308
LIEBERMANN, ROBERT C. + RINGWO	1976	ELASTICITY OF POLYCRYSTALLINE	77P/0702
LIENERT, B.R. (3)	1976	PALEOMAGNETISM OF TWO RED PALE	77P/2238
LIIMATAINEN, M. (2)	1976	APPLICATION OF PETROPHYSICS TO	77P/0092
LILLEY, F.E.M.	1976	A MAGNETOMETER ARRAY STUDY ACR	77P/0145
	1976	DIAGRAMS FOR MAGNETOTELLURIC D	77P/0966
LILLEY, F.E.M. + SLOANE, M.N.	1976	ON ESTIMATING ELECTRICAL CONDU	77P/2184
LIN, M.T. (3)	1977	PLATE EFFECTS IN NORTH PACIFIC	77P/1375
LINDSAY, E.H. (2)	1977	THE PALEOMAGNETISM AND MAGNETI	77P/2222
LINDSAY, EVERETT H. (2)	1977	MAGNETOSTRATIGRAPHY OF THE CRE	77P/2223
LINDSAY, J.F.	1977	SALT TECTONISM AND THE EVOLUTI	77P/2842
LINGENFELTER, R.E. + SCHUBERT,	1976	HOT SPOT AND TRENCH VOLCANO SE	77P/1944
LINGLE, R. (2)	1975	MEASUREMENT OF LOW-PRESSURE ST	77P/0688
LINK, LEWIS E. + WEST, HAROLD	1972	SEISMIC AND ENVIRONMENTAL CHAR	77P/1144
LINTERN, B.C. (3)	1977	STRATIGRAPHY, STRUCTURE AND GE	77P/2100
LINVILLE, A. FRANK (2)	1976	LONG WAVELENGTH STATIC ESTIMAT	77P/0719
LIPMAN, PETER W. (2)	1976	CALDERAS OF THE SAN JUAN VOLCA	77P/0402
LIPMAN, PETER W. (3)	1976	EARTHQUAKE AND RELATED CATASTR	77P/1769
LIPPARD, STEPHEN JOHN	1976	PRELIMINARY INVESTIGATIONS OF	77P/1988
LIPPOLT, H. (2)	1974	K-AR MINERAL AGES AND LATE CEN	77P/1539
LISOWSKI, M. (2)	1977	GEODETIC MEASUREMENTS OF DEFOR	77P/2289
LISTER, C.R.B.	1977	QUALITATIVE MODELS OF SPREADIN	77P/1379

LISTER, C.R.B. (2)	1977		ESTIMATORS FOR HEAT FLOW AND D	77P/2598
	1976		SEISMIC STRUCTURE OF THE JUAN	77P/0310
	1977		TECTONIC STRUCTURES ON THE JUA	77P/2026
LISTER, CLIVE R.B. (2)	1977		A DIRECT RECORDING OCEAN BOTTO	77P/1845
LITEHISER, JOE JEAN JR.	1976		NEAR-FIELD SEISMOGRAMS FROM A	77P/2781
LITHERLAND, MARTIN (2)	1976		THE EVOLUTION OF THE ARCHEAN C	77P/0383
LITVIN, V.M. + RUDENKO, M.V. +	1976	RU	ROLE OF VOLCANISM IN BOTTOM RE	77P/1945
LIU, HSI-PING (4)	1977		THE EARTH AS A SEISMIC ABSORPT	77P/2299
LIU, HSI-PING + LIVANOS, ALEXA	1976		DILATANCY AND PRECURSORY BULGI	77P/0245
LIU, KSI-PING + ANDERSON, DON	1976		VELOCITY DISPERSION DUE TO ANE	77P/0750
LIU, LIN-GUN	1977		MINERALOGY AND CHEMISTRY OF TH	77P/0933
LIVANOS, ALEXANDER C.R. (2)	1976		DILATANCY AND PRECURSORY BULGI	77P/0245
LIZON, IGOR (3)	1977		GEOTHERMAL INVESTIGATION IN CZ	77P/2167
LLEWELLYN, D.J. (3)	1977		A NEW GEOLOGICAL MODEL TO EXPL	77P/1882
LLEWLLYN, E.J. (2)	1975		GEOMAGNETISM AND AERONOMY.	77P/2186
LLIBOUTRY, LOUIS	1976		CONVECTION CURRENTS AND PLATE	77P/0023
LO BASCIO, A. (2)	1976		SEISMIC ACTIVITY ACCOMPANYING	77P/2042
LO BASCIO, A. + NAPPI, G. + SC	1976		SEISMICITY OF ETNA DURING NOVE	77P/2043
LO GIUDICE, E. (2)	1975		STUDIO MACROSISMICO DEL TERREM	77P/1760
LO HSUEH-HAI (2)	1976		STRONG-MOTION OBSERVATION OF W	77P/1796
LOBKOVSKIY, L.I. (2)	1976		THE MECHANISM OF SUBDUCTION OF	77P/1389
LOCKNER, D. + BYERLEE, J.D.	1977		HYDROFRACTURE IN WEBER SANDSTO	77P/2315
LOCKWOOD, JOHN P. (2)	1977		ANISOTROPIC ELASTIC VELOCITIES	77P/2317
LOCKWOOD, JOHN P. (4)	1976		EARTHQUAKE AND RELATED CATASTR	77P/1769
LODDO, M. (3)	1976		THE TYRRHENIAN AND PANNONIAN B	77P/0873
	1977		HEAT-FLOW MEASUREMENTS ON THE	77P/2615
LODHA, G.S. + WEST, G.F.	1976		PRACTICAL AIRBORNE EM (AEM) IN	77P/0957
LOEWENTHAL, D. (2)	1976		INSTABILITY OF FINITE DIFFEREN	77P/0696
LOEWENTHAL, D. + LU, L. + ROBE	1976		THE WAVE EQUATION APPLIED TO M	77P/0273
LOEWENTHAL, DAN (2)	1976		ON THE AUTOMATIC INTERPRETATIO	77P/0942
LOMAX, K. + BRIDEN, J.C.	1977		PALAEOMAGNETIC STUDIES OF THE	77P/1079
LOMNITZ, C. + ROSENBLUETH, E.	1976		SEISMIC RISK AND ENGINEERING D	77P/1145
LOMNITZ, C. + SINGH, S.K.	1976		EARTHQUAKES AND EARTHQUAKE PRE	77P/1147
LOMNITZ, CINNA (2)	1976		A PERMANENT SEISMOGRAPH ARRAY	77P/0722
LONDH, A.G. (3)	1976		THE AUGUST 1975 OROVILLE EARTH	77P/0656
LONG, C.B. (2)	1977		DISCUSSION OF THE GEOLOGICAL A	77P/1550
LONG, R.E. (2)	1976		DESIGN OF DAMS FOR EARTHQUAKE.	77P/1790
LONG, WILLIAM J. (3)	1976		IMPROVED PROCEDURES FOR DETERM	77P/2335
LONSDALE, P. (2)	1977		HYDROTHERMAL PLUMES IN THE GAL	77P/2439
LONSDALE, PETER	1977		ABYSSAL PAHOEHOE WITH LAVA COI	77P/2028
LOOMIS, HAROLD G.	1976		TSUNAMI WAVE RUNUP HEIGHTS IN	77P/2720
LOOMIS, TIMOTHY P. + MORGAN, W	1973		SEA-FLOOR SPREADING RATE CHANG	77P/0365
LOPEZ-ARROYO, A. (2)	1976		DETERMINISTIC AND PROBABLISTIC	77P/1170
LORCA, E.	1976		DECEPTION ISLAND: SEISMIC ACTI	77P/2052
LORDKIPANIDZE, M.B. (2)	1977		EVOLUTION OF AN ACTIVE CONTINE	77P/2856
LORENZ, VOLKER	1976		FORMATION OF HERCYNIAN SUBPLAT	77P/0376
LORIMER, G.W.	1976		THE PLASTIC DEFORMATION OF MIN	77P/0581
LOSSOVSKIY, YE.K. + OSINOVSKIY	1976		THE POSSIBILITY OF THE DESCRIP	77P/1308
LOSSOVSKY, E.K. + OSINOVSKAYA,	1977		ON ADMISSIBILITY OF THE SOLUTI	77P/2782
LOUDEN, KEITH E.	1977		PALEOMAGNETISM OF DSDP SEDIMEN	77P/2658
LOUDEN, KEITH E. + FORSYTH, DO	1976		THERMAL CONDUCTION ACROSS FRAC	77P/0526
LOVE, J.D. (3)	1976		SEISMICITY AND THE POSSIBILITY	77P/1169
LOVETT, J.R. (3)	1976		SONOBUOY MEASUREMENTS OF SEAQU	77P/0230
LOWE, R.L. (3)	1977		A HIGH FREQUENCY SONAR FOR PRO	77P/2768
LOWELL, R.P. + RONA, P.A.	1976		ON THE INTERPRETATION OF NEAR-	77P/0118
LOWREY, B. (2)	1975		APPLICATIONS OF SATELLITE TECH	77P/0486
	1976		ON ESTIMATING GRAVITY ANOMALIE	77P/0985
LOWRIE, ALLEN (2)	1973		MARINE GEOLOGY IN THE ENVIRONS	77P/0364
LOWRIE, WILLIAM	1977		INTENSITY AND DIRECTION OF MAG	77P/1065
LOWRIE, WILLIAM (2)	1977		MAGNETIC SUSCEPTIBILITY ANISOT	77P/2639
LOWRIE, WILLIAM + ALVAREZ, WAL	1977		UPPER CRETACEOUS-PALEOCENE MAG	77P/1718
LU, L. (2)	1976		THE WAVE EQUATION APPLIED TO M	77P/0273
LUCIA, F.J. (2)	1976		THE DETECTION AND DEVELOPMENT	77P/0299
LUCKE, E.I. + DARAGAN, S.K. +	1976		FORECASTING THE SEISMIC WAVE S	77P/1309
LUDWIG, W.J. (2)	1977		STRUCTURE OF THE NORTHERN BRAZ	77P/1968
LUMPOV, E.E. (3)	1976		USE OF GEOPHYSICAL METHODS IN	77P/1281
LUND, CARL-ERIK	1977		THE BLUE ROAD GEOTRAVERSE: SOM	77P/2404
LUONGO, G. (3)	1976		SEISMIC ACTIVITY ACCOMPANYING	77P/2042
LUPTON, J.E. (3)	1977		HYDROTHERMAL PLUMES IN THE GAL	77P/2439
LUPTON, J.E. + WEISS, R.F. + C	1977		MANTLE HELIUM IN HYDROTHERMAL	77P/2438
LUYENDYK, BRUCE P. (2)	1977		DEEP-TOW STUDIES OF THE STRUCT	77P/1979
LUYENDYK, BRUCE P. + MACDONALD	1976		SPREADING CENTER TERMS AND CON	77P/0808
	1977		PHYSIOGRAPHY AND STRUCTURE OF	77P/1977
LYNN, W.S. (2)	1977		REVERSAL TRANSITION WIDTHS AND	77P/0817
LYON, R.J.P. (2)	1977		SIMULTANEOUS USE OF LANDSAT DI	77P/2465
LYONS, J.A. (2)	1976		SEISMIC REFLECTION TECHNIQUES	77P/1349
LYSMER, J. (2)	1976		PREDICTION OF LIQUEFACTION IN	77P/1137
LYSMER, JOHN (3)	1976		RELATIONSHIPS OF MAXIMUM ACCEL	77P/0637
LYTLE, R. JEFFREY (2)	1976		A COMPUTER PROGRAM FOR FOUR PR	77P/0945
LYTLE, R. JEFFREY + LAGER, DAR	1976		SUBSURFACE PROBING BY HIGH-FRE	77P/0958
LYUBIMOV, V.M. (3)	1976		CORRECTIONS TO THE EIGENFREQUE	77P/2660
LYUBOSHITS, V.M.	1976		NUMERICAL SOLUTION OF THE DIRE	77P/2156
LYUKE, E.I. + DARAGAN, S.K. +	1976		FORECASTING THE SEISMIC WAVE S	77P/1309

MAALOE, SVEN (4)	1976		GRANITIC MAGMAS: POSSIBLE AND	77P/0343
MAAS, JOHN P.	1975		TELLURIC MAPPING OVER THE MESA	77P/2128
MABEY, DON R.	1976		INTERPRETATION OF A GRAVITY PR	77P/1009
MABEY, DON R. (2)	1976		PENROSE CONFERENCE REPORT: REG	77P/0349
MACDONALD, KEN C.	1976		GEOMAGNETIC REVERSALS AND THE	77P/0170
	1977		NEAR-BOTTOM MAGNETIC ANOMALIES	77P/1978
MACDONALD, KEN C. (2)	1976		SPREADING CENTER TERMS AND CON	77P/0808
	1977		PHYSIOGRAPHY AND STRUCTURE OF	77P/1977

MACDONALD, KEN C. + LUYENDYK,	1977		DEEP-TOW STUDIES OF THE STRUCT	77P/1979
MACEDO, C.R. + COSTA, C.V. + F	1977		RARE-GAS DATING, III. EVALUATI	77P/1526
MACGREGOR, IAN D. (2)	1977		THE EVOLUTION OF THE PACIFIC,	77P/1371
MACHADO, F. (2)	1977		HEAT FLOW AND THE MID-ATLANTIC	77P/2611
MACHENS, E.	1973		THE GEOLOGIC HISTORY OF THE MA	77P/2420
MACINTYRE, R.M.	1977		ANOROGENIC MAGMATISM, PLATE MO	77P/1946
MACKIE, C.D.	1975		GROUNDWATER GEOPHYSICS IN SOUT	77P/1516
MACLENNAN, C.G. (3)	1976		LOCAL TIME VARIATION OF INDUCT	77P/0534
MACLEOD, N.S. + TIFFIN, D.L. +	1977		GEOLOGIC INTERPRETATION OF MAG	77P/1040
MADARIAGA, RAUL	1976		DYNAMICS OF AN EXPANDING CIRCU	77P/0751
	1977		IMPLICATIONS OF STRESS-DROP MO	77P/2672
MADDEN, THEODORE R.	1976		RANDOM NETWORKS AND MIXING LAW	77P/0946
MADDEN, THEODORE R. (2)	1977		INDUCED POLARIZATION: A PRELIM	77P/2532
MADRID, CESAR J. ARGUEDAS	1975		SEMISECULAR PATTERN OF ENERGY	77P/2698
MADRID, JUAN (2)	1976		A STUDY OF MICROSEISMICITY IN	77P/1201
MAENAKA, KAZUAKI + YOKOYAMA, T	1977		PALEOMAGNETIC STRATIGRAPHY AND	77P/2232
MAGEE, M.E. (2)	1977		RECENT FRACTURES ALONG THE NOR	77P/2385
MAGNUSSON, KURT-AKE	1976		IN-SITU DETERMINATION OF ELAST	77P/0698
MAHON, M.W. (3)	1976		GEOCHRONOLOGY AND RELATED ASPE	77P/2498
MAIR, J.A. + LYONS, J.A.	1976		SEISMIC REFLECTION TECHNIQUES	77P/1349
MAJ, SLAWOMIR	1976		PRZEWODNICTWO CIEPLNE I TEMPER	77P/1659
MAJEVA, S.V. (2)	1977		A MODEL OF THE EARLY EVOLUTION	77P/2507
MAJOR, A. (3)	1976		ELASTICITY OF POLYCRYSTALLINE	77P/0702
MAJOROWICZ, JACEK	1975		THE NEW STUDIES ON THE DISTRIB	77P/1660
MAJOROWICZ, JACEK + PLEWA, STA	1977		THE RESULTS OF SURFACE HEAT FL	77P/2169
MAJUMDAR, S.C. (2)	1977		THE STRUCTURE OF THE CRUST AND	77P/1350
MAK, E.K. + YORK, DEREK + GRIE	1976		THE AGE OF THE MISTASTIN LAKE	77P/0003
MAKALKIN, A.V. (2)	1976		DEFORMATIONS OF THE EARTH'S CR	77P/1612
MAKI, M.-L. (2)	1976		A NOTE ON SOME FEATURES OF GLO	77P/0206
MAKOWSKA, AURELIA (2)	1977		CHRONOLOGICAL CORRELATION OF T	77P/2655
MAKRIS, J.	1976		A DYNAMIC MODEL OF THE HELLENI	77P/2416
MALECEK, S.J. (2)	1976		PRELIMINARY INTERPRETATION OF	77P/0802
MALEY, R.P. + SILVERSTEIN, B.L	1976		SEISMIC ENGINEERING PROGRAM RE	77P/1193
MALIN, S.R.C. + ISIKARA, A. ME	1976		ANNUAL VARIATION OF THE GEOMAG	77P/0539
MALISCHEWSKY, PETER	1976		SURFACE WAVES IN MEDIA HAVING	77P/1311
MALKOWSKI, ZDZISLAW	1975		RESULTS OF GEOMAGNETIC OBSERVA	77P/1679
MALOD, J. + MASCLE, J.	1975		STRUCTURES GEOLOGIQUES DE LA M	77P/0395
MALONE, STEPHEN D. + PRANK, DA	1976		MONITORING MOUNT BAKER.	77P/0400
MALOSZEWSKI, STANISLAW (2)	1975		INTERPRETATION OF GRAVIMETRIC	77P/1632
	1976		WSTEPNE WYNIKI BADAN GEOFIZYCZ	77P/2074
MALOSZEWSKI, STANISLAW (3)	1975		A GEOPHYSICAL AND GEOLOGICAL M	77P/1629
MALUSKI, HENRI	1976		INTERET DE LA METHODE 40AR/39A	77P/0441
MAMADALIEV, U.A. (2)	1976		THE INFLUENCE OF THE NUREK RES	77P/1793
MANABE, KEN-ICHI	1977		REVERSED MAGNETOZONE IN THE LA	77P/2233
MANRIQUE, R.B. (2)	1977		SOLID EARTH TIDES IN THE EQUAT	77P/2245
MANSINHA, L. (2)	1976		OSCILLATION, NUTATION AND WOBB	77P/0070
MANSINHA, L. + SHEN, P-Y.	1976		CORE STABILITY AND EARTH TIDES	77P/0493
MANSON, A.H. (3)	1975		GEOMAGNETISM AND AERONOMY.	77P/2186
MANTOVANI, E. (3)	1977		OCEANIC SA.	77P/2740
MARCAK, H. (2)	1976		INTERPRETATION OF GRAVITY ANOM	77P/0077
MARCAK, HENRYK	1976		METODY KONSTRUKCJI MODELI MATE	77P/1861
	1977		CYBERNETICS MODELS OF FORMATIO	77P/2562
MARCAK, HENRYK (4)	1975		A GEOPHYSICAL AND GEOLOGICAL M	77P/1629
MARCOLONGO, B. (5)	1976		STUDY OF REGIONAL LINEARS IN C	77P/0372
MARCUS, LESTER (2)	1977		NON-COUNTING ERRORS IN 14C DAT	77P/2476
MARINELLI, G.	1976		TEMPERATURE IN VOLCANISM.	77P/1501
MARINELLI, GIORGIO	1976		VOLCANOLOGY.	77P/0023
MARK, ROBERT K.	1977		APPLICATION OF LINEAR STATISTI	77P/2721
MARKENSCOFF, X. + LEKOUDIS, S.	1976		LOVE WAVES IN SLOWLY VARYING L	77P/1312
MARKOV, G.A. (3)	1977		ON CORRELATION BETWEEN SEISMIC	77P/2829
MARKOV, G.S. (2)	1976		RESULTS OF GRAVIMETRIC STUDIES	77P/1014
MARKS, L.W. + HRON, F.	1977		WEBER FUNCTION COMPUTATION IN	77P/2776
MARLER, GEORGE D. + WHITE, DON	1977		EVOLUTION OF SEISMIC GEYSER, Y	77P/2673
MARLOW, MICHAEL S. (3)	1976		PLATE TECTONIC MODEL FOR THE E	77P/0396
MAROOF, S.I.	1976		THE STRUCTURE OF THE CONCEALED	77P/0516
MARSH, BRUCE D. + MARSH, JAMES	1976		ON GLOBAL ACTIVITY ANOMALIES A	77P/0582
MARSH, F. (3)	1976		TIDAL GRAVIMETER EMPLOYING MAG	77P/0086
MARSH, JAMES G. (2)	1976		ON GLOBAL ACTIVITY ANOMALIES A	77P/0582
MARSHAK, R. STEPHEN + KARIG, D	1977		TRIPLE JUNCTION AS A CAUSE FOR	77P/1947
MARSHALL, J. (4)	1977		NEW HEBRIDES TRENCH: SUBDUCTIO	77P/1482
MARSHALL, LARRY G. + PASCUAL,	1977		SOUTH AMERICAN GEOCHRONOLOGY:	77P/1540
MARSHALL, P.D. + SPRINGER, D.L	1976		IS THE VELOCITY OF P AN INDICA	77P/0752
MARTEL, LOUIS	1976		RAYLEIGH WAVES IN A MEDIUM WIT	77P/1313
MARTIN, GEOFFREY R. (3)	1976		SEISMIC RESPONSE AND LIQUEFACT	77P/0626
MARTIN, H.	1973		THE ATLANTIC MARGIN OF SOUTHER	77P/2402
MARTIN, R.F. + PIWINSKII, A.J.	1976		THE CONTRASTING ORIGIN OF OROG	77P/1948
MARTINELLI, E.	1975		GEOPHYSICAL EXPLORATION FOR PO	77P/1565
MARTON, E. + MARTON, P.	1976		A PALAEOMAGNETIC STUDY OF THE	
MARTON, P. (2)	1976		A PALAEOMAGNETIC STUDY OF THE	77P/0175
MARU, V.M. (2)	1976		AN IMPROVED PULSE TRANSIENT AI	77P/0045
MARUŠIAK, IVAN (4)	1977		GEOTHERMAL INVESTIGATION IN CZ	77P/2167
MASCLE, J. (2)	1975		STRUCTURE DE LA MARGE CONTINEN	77P/0394
	1975		STRUCTURES GEOLOGIQUES DE LA M	77P/0395
MASSINON, BERNARD (3)	1976		SEISMICITE DE LA POLYNESIE FRA	77P/1766
MASURIER, W.E. LE + WADE, F.A.	1976		VOLCANIC HISTORY IN MARIE BYRD	77P/2018
MATEEN, A. (3)	1977		AN OUTLINE OF THE GEOLOGY AND	77P/2873
MATERZOK, RUFIN (3)	1975		SEISMIC REFRACTION STUDY OF TH	77P/1916
MATESCO, SERGE (4)	1976		SUR LA SIGNIFICATION ET L'EXTE	77P/1443
MATESCO, SERGE (5)	1976		ESQUISSE STRUCTURALE DE L'ARC	77P/1442
MATHUR, S.P.	1976		RELATION OF BOUGUER ANOMALIES	77P/2580
MATHUR, S.P. (2)	1977		THE LANDER TROUGH, SOUTHERN BA	77P/2871
MATO, C.Y. (2)	1976		MAGNETOSTRATIGRAPHIC AND GEOCH	77P/2657
MATSU'URA, MITSUHIRO	1977		INVERSION OF GEODETIC DATA. PA	77P/2141
MATSUDA, J.I. + ZASHU, S. + OZ	1977		SR ISOTOPIC STUDIES OF VOLCANI	77P/1491
MATSUDA, TOKIHIKO (2)	1976	JA	ACTIVE FAULTS IN NOTO PENINSUL	77P/2430

MATSUMOTO, TATSURO	1977		TIMING OF GEOLOGICAL EVENTS IN	77P/2020
MATTABONI, PAUL J. + SOLOMON,	1977		MITOBS: A SEISMOMETER SYSTEM F	77P/1862
MATTE, PHILIPPE (2)	1976		ARGUMENTS GEOLOGIQUES EN FAVEU	77P/1430
MATUMOTO, TOSIMATU (2)	1977		SEISMICITY GAP NEAR OAXACA, SO	77P/2729
MATUMOTO, TOSIMATU + LATHAM, G	1976		AFTERSHOCKS OF THE GUATEMALAN	77P/0661
MAUGER, RICHARD L.	1977		K-AR AGES OF BIOTITES FROM TUF	77P/2088
MAUK, FREDERICK J. (2)	1977		PALEOMAGNETISM OF THE UPPER KE	77P/2218
MAURY, RENE C. (3)	1977		LE DAMAVAND: UN VOLCAN SHOSHON	77P/2881
MAX, M.D. + LONG, C.B.	1977		DISCUSSION OF THE GEOLOGICAL A	77P/1550
MAY, RODD J.	1977		THERMOLUMINESCENCE DATING OF H	77P/2500
MAYER, WALTER G. (3)	1976		THEORETICAL SIMILARITIES OF RA	77P/0281
MAYER-ROSA, D. + MERZ, H.A.	1976		SEISMIC RISK MAPS OF SWITZERLA	77P/1148
MAYER-ROSA, D. + PAVONI, N. +	1976		INVESTIGATIONS OF INTENSITIES,	77P/1214
MAYEVA, S.V. (2)	1976		MODEL OF THE EARLY EVOLUTION O	77P/0934
MAYHEW, M.A.	1976		MAGNETIC ANOMALY MAP OF NORTH	77P/2194
MAYNARD, G.L. + SUTTON, G.H. +	1974		THE SEISMIC WIDE ANGLE REFLECT	77P/1314
MAZELLA, F.E. (4)	1975		COMBINED MAGNETIC AND GRAVITY	77P/1033
MAZINA, T.I. (3)	1976	RU	NEW DATA ON RADIOGEOCHRONOLOGY	77P/2501
MAZZUOLI, R. (2)	1976		EVOLUTION OF THE VOLCANISM IN	77P/1998
MCALLISTER, R.E. (5)	1977		A FREE-FALL DIRECT-RECORDING O	77P/1844
MCALPINE, A. (2)	1977		THE AGE OF THE HOY LAVAS, ORKN	77P/2493
MCBRIDE, D.E.	1976		TECTONIC SETTING OF THE TETAGO	77P/0348
MCBRIDE, S.L. (3)	1976		PRELIMINARY INTERPRETATION OF	77P/2502
MCCALL, G.J.H.	1977		THE ARCHEAN: SEARCH FOR THE BE	77P/2350
MCCAMY, KEITH (4)	1976		THE GEOLOGY OF THE OCEANOGRAPH	77P/0363
MCCANN, D.M. (2)	1976		APPLICATION OF GEOPHYSICAL TEC	77P/2054
	1977		REPRESENTATIVE SAMPLING FOR SE	77P/2891
MCCANN, WILLIAM (2)	1976		BUOYANT ZONES, GREAT EARTHQUAK	77P/0825
MCCASLIN, JOHN G. (3)	1976		SEISMIC EQUIPMENT USED IN ROCK	77P/0753
MCCLAY, K.R.	1976		THE RHEOLOGY OF PLASTICINE.	77P/0184
MCCLURE, H.A.	1976		RADIOCARBON CHRONOLOGY OF LATE	77P/0447
MCCLYMONT, G.L. (2)	1977		APPLICATIONS OF SURFACE RESIST	77P/2113
MCCONNELL, ANITA	1977		FIRST STEPS IN SIESMOLOGY.	77P/1860
MCCOWAN, D.W. + GLOVER, P. + A	1977		A STATIC AND DYNAMIC FINITE EL	77P/1199
MCDOUGALL, I. (3)	1977		PALAEOMAGNETIC DATA AND RADIOM	77P/1088
MCDOUGALL, IAN (2)	1976		LINEAR VOLCANISM IN FRENCH POL	77P/1509
MCDOUGALL, IAN + SAEMUNDSSON,	1977		EXTENSION OF THE GEOMAGNETIC P	77P/1067
MCDOUGLASS, IAN + WATKINS, N.D	1976		GEOCHRONOLOGY AND PALEOMAGNETI	77P/0444
MCELFRESH, THOMAS W. (2)	1976		SHORT-PERIOD P-WAVE ATTENUATIO	77P/1245
MCELHINNY, M.W. (2)	1976		THE SEPARATION OF AUSTRALIA FR	77P/0391
	1977		PALAEOMAGNETIC DATA AND RADIOM	77P/1088
MCELHINNY, M.W. + COWLEY, J.A.	1977		PALAEOMAGNETIC DIRECTIONS AND	77P/2211
MCELHINNY, MICHAEL W. (2)	1977		ANOMALIES IN THE TIME-AVERAGED	77P/2645
MCELHINNY, MICHAEL W. + EMBLET	1976		PALEOMAGNETIC EVIDENCE FOR THE	77P/0176
	1976		THE PALAEOPOSITION OF MADAGASC	77P/0381
MCEVILLY, T.V. (2)	1977		SHEAR WAVE VELOCITIES FROM DOW	77P/1815
MCEVILLY, THOMAS V.	1976		SEISMOLOGICAL INSTRUMENTATION.	77P/1310
MCEWIN, A. + UNDERWOOD, R. + D	1976		EARTHQUAKE RISK IN AUSTRALIA.	77P/2725
MCFADDEN, P.L. (2)	1977		PRELIMINARY PALAEOMAGNETIC RES	77P/1085
MCFADDEN, P.L. + JONES, D.L.	1977		THE PALAEOMAGNETISM OF SOME UP	77P/1084
MCGARR, A.	1977		SEISMIC MOMENTS OF EARTHQUAKES	77P/1739
MCGARR, A. + WIEBOLS, G.A.	1977		INFLUENCE OF MINE GEOMETRY AND	77P/2722
MCGETCHIN, T.R.	1975		SOLID EARTH GEOSCIENCES RESEAR	77P/1515
MCGLYNN, J. (4)	1976		STOCKWELL SYMPOSIUM ON THE HUD	77P/1396
MCGOWAN, DELPHA D. (3)	1976		SEISMIC REFRACTION STUDIES IN	77P/1880
MCGRATH, J.R. (3)	1977		OCEAN-BOTTOM SEISMOGRAPH OBSER	77P/1881
MCGREGOR, BONNIE A. + HARRISON	1977		MAGNETIC ANOMALY PATTERNS ON M	77P/1690
MCGREW, L.W. (2)	1977		THE MAUDLOW AND SEDAN FORMATIO	77P/2085
MCGUIRE, ROBIN K.	1977		SEISMIC DESIGN SPECTRA AND MAP	77P/2723
MCGUIRE, ROBIN K. + BARNHARD,	1977		MAGNITUDE, DISTANCE AND INTENS	77P/2724
MCHUGH, STUART + JOHNSTON, M.J	1976		SHORT-PERIOD NONSEISMIC TILT P	77P/1150
MCINTYRE, D.B. (2)	1977		REPLY: CURVATURE OF THE SAN AN	77P/2838
MCIVER, N.L. (3)	1976		THE DETECTION AND DEVELOPMENT	77P/0299
MCKAGUE, H.L. (2)	1976		STRUCTURE ELUCIDATION WITH BOR	77P/0081
MCKENZIE, D.P. + RICHTER, FRAN	1976		CONVECTION CURRENTS IN THE EAR	77P/1097
MCKENZIE, D.P. + SCLATER, J.G.	1977		THE EVOLUTION OF THE INDIAN OC	77P/1371
MCKENZIE, DAN	1976		THE ORIENTATION OF THE STRESS	77P/0339
	1977		SURFACE DEFORMATION, GRAVITY A	77P/1096
MCKERROW, W.S. + COCKS, L.R.M.	1977		THE LOCATION OF THE IAPETUS OC	77P/1960
MCKERROW, W.S. + LEGGETT, J.K.	1977		IMBRICATE THRUST MODEL OF THE	77P/1990
MCLAUGHLIN, WILLIAM C. + WADDE	1976		SEISMIC EQUIPMENT USED IN ROCK	77P/0753
MCLEOD, J.A. + VINING, MARK +	1976		NOTE ON THE AGE OF THE GIANT M	77P/0005
MCMECHAN, GEORGE A.	1976		GENERALIZED P-DELTA CURVES.	77P/0754
MCMECHAN, GEORGE A. + DEY-SARK	1976		QUANTIZED RAY THEORY FOR NON-Z	77P/0274
MCMECHAN, GEORGE A. + SINCLAIR	1976		UPPER MANTLE-P-WAVE MODEL CATA	77P/0676
MCMURTY, GARY M. + FAN, POW-FO	1977		CHEMICAL AND ISOTOPIC INVESTIG	77P/2170
MCNAMARA, JACK (2)	1975		GEOTHERMAL ENERGY AND THE LAW.	77P/1667
MCQUEEN, H.W.S. + STACEY, F.D.	1976		INTERPRETATION OF LOW DEGREE C	77P/0064
MCSPADDEN, WILLIAM R.	1975		THE MARYSVILLE, MONTANA GEOTHE	77P/1027
MCTAGGART, K.C. (3)	1976		NOTE ON THE AGE OF THE GIANT M	77P/0005
MEAD, JUDSON (2)	1977		PALEOMAGNETIC STRATIGRAPHY OF	77P/1714
MEDIAVILLA, FRANCIS (2)	1976		NOUVELLE HYPOTHESE SUR LA FORM	77P/0366
MEDVEDEV, S.V.	1976		SEISMIC ZONING OF THE USSR.	77P/1151
MEDWIN, HERMAN (2)	1977		ACOUSTICAL OCEANOGRAPHY: PRINC	77P/2890
MEGARD, F. + PHILIP, H.	1976		PLIO-QUATERNARY TECTONO-MAGMAT	77P/1412
MEHTA, P.K.	1977		RB-SR GEOCHRONOLOGY OF THE KUL	77P/1541
MEIER, LYLE D. + AHRENS, THOMA	1977		LONGITUDINAL ELASTIC VELOCITIE	77P/2755
MEIJER, AREND	1976		PB AND SR ISOTOPIC DATA BEARIN	77P/0455
MEISSNAR, R.O. + FLUEH, E.R. +	1976		DYNAMICS OF THE ACTIVE PLATE B	77P/0854
MEISSNER, CHARLES R. + HUSSAIN	1975		GEOLOGY OF THE PARACHINAR QUAD	77P/0886
MEISSNER, R.	1976		SOME ASPECTS OF COMPARING SEIS	77P/1913
	1976		COMPARISON OF WIDE-ANGLE MEASU	77P/1914
MEISSNER, R. (2)	1976		SOME NOTES ON THEORETICAL TRAV	77P/1873
	1976		NEAR VERTICAL REFLECTIONS RECO	77P/1902
MEISSNER, R. + BARTELSEN, H. +	1976		AN INTERPRETATION OF WIDE-ANGL	77P/1901

MEISSNER, R. + BERCKHEMER, H.	1976		RESULTS FROM DEEP-SEISMIC SOUN	77P/1907
MEISSNER, R. + FAKHIMI, M.	1977		SEISMIC ANISOTROPY AS MEASURED	77P/1818
MEISSNER, R. + VETTER, U.	1976		INVESTIGATIONS ON ISOSTATIC BA	77P/1987
MEISSNER, R.O. + VETTER, U.R.	1976		ISOSTATIC AND DYNAMIC PROCESSE	77P/0583
MEL'NIKOV, B.N.	1976		THE REMANENCE OF PREVIOUS MAGN	77P/1057
MEL'NIKOV, B.N. (3)	1976		A POSSIBLE MECHANISM FOR THE F	77P/1059
MEL'NIKOV, B.N. + KHISINA, N.R	1976		SPINODAL DECOMPOSITION AND REL	77P/2641
MELCHIOR, P.	1976		TRANS WORLD TIDAL GRAVITY PROF	77P/2247
MELCHIOR, P. + DUCARME, B.	1976		THE RATIO 2/H: A SIMPLE METHOD	77P/1731
MELLINGER, R. (3)	1976		MINI-SOSIE FOR LAND SEISMOLOGY	77P/0711
MELLMAN, GEORGE R. (2)	1976		INVERSION OF THE BODY WAVES FR	77P/1282
MELOSH, H.J.	1976		NONLINEAR STRESS PROPAGATION I	77P/1098
	1976		PLATE MOTION AND THERMAL INSTA	77P/2365
MELOSH, JAY	1977		SHEAR STRESS ON THE BASE OF A	77P/2824
MELTON, BEN S.	1976		THE SENSITIVITY AND DYNAMIC RA	77P/0275
MELVILLE, C.P. (2)	1977		THE SEISMICITY OF KUHISTAN, IR	77P/2706
MENARD, HENRY W.	1975		EPEIROGENY AND PLATE TECTONICS	77P/0828
MENCONI, L.C. (3)	1976		FISSION-TRACK AGE OF PLIOCENE	77P/0434
MENDEL, J.M. (2)	1976		INFORMATION PROCESSING FOR OIL	77P/2333
MENDEL, JERRY M.	1976		WHITE NOISE ESTIMATORS FOR SEI	77P/1863
MENDIGUREN, JORGE A.	1977		INVERSION OF SURFACE WAVE DATA	77P/1864
MENKE, WILLIAM H. + JACOB, KLA	1976		SEISMICITY PATTERNS IN PAKISTA	77P/1478
MENZEL, H. (3)	1976		COOPERATION IN DEEP-SEISMIC SO	77P/1876
MERCHANT, HOWARD C. + HUGGETT,	1976		STABILIZED LASER GRAVIMETER. F	77P/2142
MERCIER, JACQUES-LOUIS	1976		LA NEOTECTONIQUE. SES METHODES	77P/2413
MERCIER, JACQUES-LOUIS + CAREY	1976		LA NEOTECTONIQUE PLIO-QUATERNA	77P/1445
MERCIER, JEAN-CLAUDE C. + ANDE	1977		STRESS IN THE LITHOSPHERE: INF	77P/2825
MEREU, R.F.	1976		EXACT WAVE-SHAPING WITH A TIME	77P/0276
MEREU, R.F. (2)	1977		LATERAL VARIATIONS IN UPPER-MA	77P/1810
MEREU, R.F. + MAJUMDAR, S.C. +	1977		THE STRUCTURE OF THE CRUST AND	77P/1350
MERRILL, RONALD T. + MCELHINNY	1977		ANOMALIES IN THE TIME-AVERAGED	77P/2645
MERZ, B.A. (2)	1977		THE SUDBURY DIKES OF THE GRENV	77P/2648
MERZ, H.A. (2)	1976		SEISMIC RISK MAPS OF SWITZERLA	77P/1148
MERZER, A.M. (2)	1976		THE FORMATION OF RIFT VALLEYS	77P/0823
MESHEL, ZEEV (3)	1977		ARCHAEOLOGICAL EVIDENCE FOR SU	77P/2707
METZGER, E. + JIRCITANO, A. +	1976		SATELLITE BORNE GRAVITY GRADIO	77P/2130
MEYER, GARY P. (2)	1976		TWO CLASSES OF TRANSFORM FAULT	77P/0337
MEYER, KLAUS	1976		A STUDY OF COMPRESSIONAL WAVES	77P/0755
	1975		SECONDARY PRESSURE PULSES FROM	77P/1315
MEYER, KLAUS + BATH, MARKUS	1975		FIRST-ARRIVAL SEISMIC WAVES GE	77P/1316
MEYER, ROBERT (4)	1976		CONTINUOUS SEISMIC REFLECTION	77P/0789
MEYERS, HERBERT	1976		A HISTORICAL SUMMARY OF EARTHQ	77P/0648
MEYERS, HERBERT + BRAZEE, R.J.	1976		AN ANALYSIS OF EARTHQUAKE INTE	77P/2726
MEYERS, HERBERT + HAKE, CARL A	1976		EARTHQUAKE-DATA FILE SUMMARY.	77P/2279
MGBATOGU, C.C.S. (2)	1977		JURASSIC SEA-FLOOR SPREADING I	77P/2401
MIALL, ANDREW D.	1976		DEVONIAN GEOLOGY OF BANKS ISLA	77P/0842
MIAO-YUEH, WANG AND 6 OTHERS	1975		MECHANISM OF THE RESERVOIR IMP	77P/1785
MICHALOPOULOS, A.P. + SHUKLA,	1976		SEISMIC DESIGN SPECTRA FOR NUC	77P/1149
MICHARD-VITRAC, ANNIE + LANCEL	1977		U-PB AGES ON SINGLE ZIRCONS FR	77P/2489
MICHOT, JEAN (2)	1977		REMISE EN QUESTION DE LA DATAT	77P/1551
MIECZNIK, JULIUSZ (2)	1975		NUMERICAL COMPUTATION OF THE M	77P/1585
MIKHAYLOV, V.O. (2)	1976		ASYMPTOTIC ESTIMATES OF THE AC	77P/0991
MIKHAYLOVA, N.P. (2)	1976		SOME PECULIARITIES OF THE MAGN	77P/1695
MIKUMO, TAKESHI + ANDO, MASATA	1976		A SEARCH INTO THE FAULTING MEC	77P/1233
MILANOVSKIY, YE.YE. (2)	1976		TECTONICS AND TECTONIC POSITIO	77P/1416
MILANOVSKY, YE.YE. (2)	1977		ON TECTONICS AND TECTONIC POSI	77P/1415
MILLER, H.	1976		A LITHOSPHERIC SEISMIC PROFILE	77P/1358
MILLER, H. + GEBRANDE, H.	1976		CRUSTAL STRUCTURE IN SOUTHEAST	77P/1911
MILLER, HEINZ + GEBRANDE, HELM	1977		EIN VERBESSERTES STRUKTURMODEL	77P/2799
MILLER, J.A. (3)	1976		40AR/39AR DATING OF THE KBS TU	77P/0451
	1976		SOME CONVENTIONAL POTASSIUM-AR	77P/0906
	1976		THE DATING OF THE ORDOVICIAN.	77P/2473
MILLER, R. MCG. (3)	1976		ZIRCON U-PB AGES OF THE FRANZF	77P/0020
MILLER, R.E.	1977		A GALERKIN, FINITE-ELEMENT ANA	77P/2609
MILLER, STEPHEN P.	1977		THE VALIDITY OF THE GEOLOGICAL	77P/2637
MILLIGAN, T. (4)	1977		MAGNETIZATION OF OCEANIC CRUST	77P/2203
MILLIMAN, J.D. (3)	1977		STRUCTURE OF THE NORTHERN BRAZ	77P/1968
MILLS, W.R. (2)	1976		URANIUM ESSAY LOGGING USING A	77P/0177
MILNE, W.G.	1976		EARTHQUAKE. STUDIES OF THE SEI	77P/1153
	1976		INDUCED SEISMICITY. BASED ON T	77P/1786
MILNE, W.G. + BERRY, M.J.	1976		INDUCED SEISMICITY IN CANADA.	77P/1787
MILSOM, J. + WORTHINGTON, G.A.	1977		COMPUTER PROGRAMS FOR RAPID CO	77P/2563
MILSOM, JOHN + RICHARDSON, A.	1976		IMPLICATIONS OF THE OCCURRENCE	77P/1016
MINKOWYCZ, W.J. (2)	1977		FREE CONVECTION ABOUT A VERTIC	77P/2243
MINSTER, J.B.	1976		TRANSFORMATION OF MULTIPOLAR S	77P/0756
MINSTER, J.B. + SUTEAU, A.M.	1977		FAR-FIELD WAVEFORMS FROM AN AR	77P/2756
MIRONOVA, V.I. (4)	1976		MICROEARTHQUAKES OF NORTHERN I	77P/2700
MIRONOVICH, V.L. (3)	1976		DETERMINATION OF THE COORDINAT	77P/2256
MIRZA, MOHAMMAD A. (2)	1977		GRAVITY FIELD OF THE BURIED SH	77P/2576
MISHEN'KIN, B.P. (2)	1975	RU	DEEP SEISMIC STUDIES IN EAST A	77P/1920
MISHIN, S.V. (3)	1976		EXPERIMENTAL DATA ON THE MUTUA	77P/2338
MISHRA, D.C. (3)	1976		DEPTH ESTIMATION OF MAGNETIC S	77P/0136
MISHRA, D.C. + NARAIN, HARI	1977		AIRBORNE GEOPHYSICAL SURVEY -	77P/1691
MISSALLATI, A.A. + LYON, R.J.P	1977		SIMULTANEOUS USE OF LANDSAT DI	77P/2465
MISSIMER, THOMAS M. + GARDNER,	1976		HIGH-RESOLUTION SEISMIC REFLEC	77P/1351
MISTARDIS, GASP G.	1976		RECHERCHES SUR L'EVOLUTION DU	77P/1446
MITAL, G.S. + BHALLA, M.S. + S	1976		APPLICATION OF PALEOMAGNETIC S	77P/1722
MITCHELL, A.H.G.	1976		TECTONIC SETTING FOR EMPLACEME	77P/0321
MITCHELL, A.H.G. (2)	1977		EMPLACEMENT OF THE OMAN OPHIOL	77P/2860
MITCHELL, B.J. + LEITE, L.W.B.	1976		ATTENUATION OF LOVE AND RAYLEI	77P/0685
MITCHELL, BRIAN J.	1976		ANELASTICITY OF THE CRUST AND	77P/0229
MITCHELL, J.G. (2)	1976		REVISED CENOZOIC POLARITY TIME	77P/1073
MITCHELL, J.G. (3)	1977		THE AGE OF THE HOY LAVAS, ORKN	77P/2493
MITCHELL, J.G. + JONES, E.J.W.	1976		THE COMPOSITION AND AGE OF BAS	77P/0446
MITCHELL, JOHN GRAHAM (2)	1976		VOLCANIC STRATIGRAPHY AND GEOC	77P/0452

MITCHELL, ROGER H.	1976	POTASSIUM-ARGON GEOCHRONOLOGY	77P/0427
MITCHELL, WILLIAM A.	1976	THE LICE EARTHQUAKE IN SOUTHEA	77P/2296
MITCHELL-THOME, RAOUL C.	1976	GEOLOGY OF THE MIDDLE ATLANTIC	77P/2847
MITRA, SACHINATH (2)	1976	ANALYSIS OF FRACTURES FORMED A	77P/0259
MITRONOVAS, W. (2)	1976	AN ELECTRONIC LONG-PERIOD SEIS	77P/0783
MITRONOVAS, WALTER	1976	TEMPERATURE EFFECTS ON LONG-PE	77P/0757
MIZUNO, HIROO (2)	1976	GEOMAGNETIC SECULAR CHANGE ANO	77P/0542
MIZUTANI, H. + ISHIDO, T. + YO	1976	ELECTROKINETIC PHENOMENA ASSOC	77P/0630
MIZUTANI, HITOSHI + ISHIDO, TS	1976	A NEW INTERPRETATION OF MAGNET	77P/0629
MJACHKIN, V.I. (3)	1976	VARIATION OF COMPRESSIONAL VEL	77P/0699
MOAZAMI-GOUDARZI, K. + AKASHEH	1977	THE EARTHQUAKE OF SEPTEMBER 6,	77P/2702
MOBERLY, R. (2)	1977	STRUCTURAL EVIDENCE OF THE EVO	77P/1409
MOCHIZUKO, HIROSHI (2)	1976	THE MEASUREMENT OF DEPTH OF PI	77P/1300
MOESTA, HASSO	1976	POSSIBILITIES AND RESTRAINTS I	77P/1517
MOFFATT, DAVID L. + PUSKAR, R.	1976	A SUBSURFACE ELECTROMAGNETIC P	77P/0043
MOFFATT, I.	1977	PARADIGM DEVELOPMENT IN GEOLOG	77P/2351
MOGILATOV, V.S.	1976	THE LATE STAGE OF THE FIELD BU	77P/2118
MOGRO-CAMPERO, A. + FLEISCHER,	1976	ON THE UTILITY OF RADIOGENIC H	77P/0527
	1977	SUBTERRESTRIAL FLUID CONVECTIO	77P/2267
MOHAMMADIOUN, BAGHER (4)	1976	ESSAI DE CONFRONTATION DE LA S	77P/1757
MOHAMMED, S.A.G. + HABBERJAM,	1977	AN EXAMPLE OF THE APPLICATION	77P/1566
MOHAN, N.L. (2)	1977	ANALYSIS OF THE GRAVITY EFFECT	77P/2555
MOHR, P.A. + WOOD, C.A.	1976	VOLCANO SPACINGS AND LITHOSPHE	77P/1454
MOHRAZ, BIJAN	1976	A STUDY OF EARTHQUAKE RESPONSE	77P/0628
MOINE VAZIRI, HOSSEIN (4)	1977	LE DAMAVAND: UN VOLCAN SHOSHON	77P/2881
MOINFAR, A.A. (2)	1975	THE SEISMICITY OF IRAN. THE TU	77P/1216
MOLNAR, P. (4)	1977	PROPAGATION OF LG AND LATERAL	77P/1811
MOLNAR, PETER (2)	1976	FREQUENCY OF FORESHOCKS.	77P/0232
	1976	SLIP LINE FIELD THEORY AND LAR	77P/0834
	1977	IMPLICATIONS OF A REVISED FIT	77P/2435
	1977	THE SPECTRAL CONTENT OF PAMIR-	77P/2742
	1977	SEISMIC MOMENTS OF MAJOR EARTH	77P/2743
	1977	ACTIVE FAULTING AND TECTONICS	77P/2867
MOLNAR, PETER + BURKE, KEVIN	1977	ERIK NORIN PENROSE CONFERENCE	77P/2864
MOLNAR, PETER + TAPPONNIER, PA	1977	RELATION OF THE TECTONICS OF E	77P/2011
	1977	THE COLLISION BETWEEN INDIA AN	77P/2863
MOLOCHNOV, G.V. + SECREERU, V.	1976	INVESTIGATION OF MEDIA WITH MO	77P/2124
MOLOCHNOV, G.V. + SEKRIERU, V.	1976	CALCULATION OF THE PARAMETERS	77P/0947
MOLODENSKIY, M.S. + MOLODENSKI	1975	POSSIBLE RELATION BETWEEN THE	77P/0065
MOLODENSKIY, S.M.	1976	CHANGES IN THE LOVE NUMBERS DU	77P/0980
	1976	ON GREEN'S FUNCTION FOR THE EQ	77P/2663
MOLODENSKIY, S.M. (2)	1975	POSSIBLE RELATION BETWEEN THE	77P/0065
MOLOTOVA, L.V. (2)	1976	EXPERIMENTAL VERIFICATION OF T	77P/1343
MONAGHAN, PATRICK H. (2)	1977	CALCULATION OF AGES OF HYDROCA	77P/2083
MONAKHOV, F.I. + NESTEROV, V.A	1976	CONDITIONS FOR THE FORMATION O	77P/1107
MONGELLI, F. (4)	1976	THE TYRRHENIAN AND PANNONIAN B	77P/0873
	1977	HEAT-FLOW MEASUREMENTS ON THE	77P/2615
MONGER, J.W.H.	1977	UPPER PALEOZOIC ROCKS OF THE W	77P/2837
MONIN, A.S. (2)	1977	CALCULATIONS OF THE EVOLUTION	77P/2505
MONOD, OLIVIER	1976	LA 'COURBURE D'ISPARTA': UNE M	77P/1436
MONRO, MARY (2)	1977	DESIGN AND CONSTRUCTION OF OFF	77P/2886
MONTGOMERY, C.W. (4)	1976	A CASE STUDY OF THE TIME AND N	77P/0165
MOONEY, HAROLD M.	1976	THE SEISMIC WAVE SYSTEM FROM A	77P/0277
MOORBATH, S.	1977	AGES, ISOTOPES AND EVOLUTION O	77P/2475
MOORBATH, S. (2)	1977	LEAD ISOTOPE MEASUREMENTS FROM	77P/2095
MOORBATH, S. + WILSON, J.F. +	1976	EARLY ARCHAEAN AGE FOR THE SEB	77P/0453
	1977	FURTHER RB-SR AGE AND ISOTOPE	77P/2495
MOORBATH, STEPHEN (4)	1977	U-PB AGES ON SINGLE ZIRCONS FR	77P/2489
MOORE, A.E.	1976	CONTROLS OF POST-GONDWANALAND	77P/0384
MOORE, D.F. (2)	1976	REMOTE SENSING OF AN UNDERGROU	77P/0960
MOORE, DAVID G. + CURRAY, JOSE	1976	LARGE SUBMARINE SLIDE (OLISTOS	77P/0307
MOORE, GEORGE T. + FAHLQUIST,	1976	SEISMIC PROFILE TYING CARIBBEA	77P/0791
MOORE, J. CASEY + KARIG, DANIE	1976	SEDIMENTOLOGY, STRUCTURAL GEOL	77P/0888
MOORE, JAMES G. (5)	1976	EARTHQUAKE AND RELATED CATASTR	77P/1769
MOORE, RICHARD B. + WOLFE, EDW	1976	VOLCANIC ROCKS OF THE EASTERN	77P/0431
MOORE, WILLIAM J. (2)	1977	EAST-WEST PATTERNS OF CENOZOIC	77P/1041
MOORES, ELDRIDGE M. (2)	1977	PLATE TECTONICS AND THE HISTOR	77P/1371
MOOSER, FEDERICO (4)	1976	A PERMANENT SEISMOGRAPH ARRAY	77P/0722
MOREIRA, V. (5)	1976	ZONE OF P WAVE ATTENUATION BEN	77P/1249
MOREIRA, V.S. (3)	1977	UPPER MANTLE STRUCTURE BENEATH	77P/2789
MORELLI, CARLO	1976	MODERN STANDARDS FOR GRAVITY S	77P/0506
MOREY, P.M. (3)	1976	IMPULSE RADAR EXPERIMENTS ON P	77P/0478
MORGAN, ALAN V. (2)	1977	RESISTIVITY MAPPING OF FOSSIL	77P/1562
MORGAN, JOHN W. (5)	1975	EXCINCT SUPERHEAVY ELEMENT IN	77P/0413
MORGAN, W. JASON (2)	1973	SEA-FLOOR SPREADING RATE CHANG	77P/0365
MORITZ, HELMUT	1976	LEAST-SQUARES COLLOCATION AS A	77P/2143
MORNER, NILS-AXEL	1976	EUSTASY AND GEOID CHANGES.	77P/0066
	1977	THE GOTHENBURG MAGNETIC EXCURS	77P/2227
MOROZ, I.P. (3)	1976	MODELLING OF MAGNETOTELLURIC F	77P/0967
MORREALE, JOANN (2)	1976	ASSESSMENT OF BENCHMARK CREDIB	77P/0067
MORRIS, W.A.	1976	TRANSCURRENT MOTION DETERMINED	77P/0570
	1977	PALEOMAGNETISM OF THE GOWGANDA	77P/1710
MORRIS, W.A. (3)	1977	PALAEOMAGNETIC RESULTS FROM TH	77P/1082
MORRIS, W.A. + ROY, J.L.	1977	DISCOVERY OF THE HADRYNIAN POL	77P/1707
MORRISON, F.	1975	USE OF ELECTRICAL METHODS FOR	77P/1567
MORRISON, FOSTER	1976	ALGORITHMS FOR COMPUTING THE G	77P/0494
	1977	ALGORITHMS FOR COMPUTING THE G	77P/2564
MORRISON, H.F. (2)	1977	SELF-POTENTIAL VARIATIONS PROC	77P/2263
MORRISON, H.F. + DOLAN, WILLIA	1976	EARTH CONDUCTIVITY DETERMINATI	77P/0959
MORRISON, PAUL W. JR. + STUMP,	1976	THE OROVILLE EARTHQUAKE SEQUEN	77P/0655
MORRISSEY, SEAN T. (5)	1976	SEISMIC CHARACTERISTICS OF SOU	77P/1206
MORTENSEN, C.E. + JOHNSTON, M.	1976	ANOMALOUS TILT PRECEDING THE H	77P/0234
MOSELEY, FRANK	1977	CALEDONIAN PLATE TECTONICS AND	77P/2851
MOSNIER, J. (2)	1977	DIFFERENTIAL GEOMAGNETIC SOUND	77P/2177
MOSNIER, JEAN	1976	RECHERCHE D'UNE ANOMALIE GEOTH	77P/1661

MOSS, CALVIN K. (5)	1976		A WESTERN VIEW OF MINING GEOPH	77P/0406
MOSS, F.J. (2)	1976		RECONNAISSANCE GRAVITY SURVEY	77P/1017
MOSS, F.J. (3)	1976		A SELECTED BIBLIOGRAPHY ON AUS	77P/2582
MOSSMAN, D.J.	1976		DYKES, THEIR RELATIONSHIP TO R	77P/0380
MOUEL, JEAN-LOUIS LE	1976		THE GEOMAGNETIC FIELD.	77P/0023
MOUEL, JEAN-LOUIS LE (2)	1976		ON THE LONG-PERIOD VARIATIONS	77P/0128
MOWREY, GARY L. (2)	1976		STUDY OF MICROSEISMIC ACTIVITY	77P/1780
MOYNOT, BERNARD (3)	1976		THE GRIM 2 EARTH GRAVITY FIELD	77P/2544
MUDREY, M.G. JR. (2)	1976		EXTENSION OF A NORTHERN MINNES	77P/0510
MUELLER, IVAN I.	1975		PROCEEDINGS OF THE GEODESY/SOL	77P/0495
MUELLER, R. (3)	1976		TECTOMAGNETIC EXPERIMENTS AND	77P/0627
MUELLER, S. (3)	1977		HEAT FLOW, HEAT PRODUCTION AND	77P/2617
MUELLER, ST. (3)	1976		THE VARIATION OF CRUSTAL THICK	77P/0098
MUFTI, IRSHAD, R.	1976		FINITE-DIFFERENCE RESISTIVITY	77P/0035
MUIRHEAD, K.J. + DATT, RAM	1976		THE N-TH ROOT PROCESS APPLIED	77P/0758
MUKHOPADHYAT, MANOJ (2)	1976		TECTONIC SIGNIFICANCE OF ANOMA	77P/0101
MUKHOPADHYAY, MANOJ (2)	1976		SEISMICITY, GRAVITY AND TECTON	77P/1477
MULCAHY, MARJORIE (2)	1976		MOMENT TENSORS AND OTHER PHENO	77P/0254
	1976		MOMENT TENSORS AND OTHER PHENO	77P/0710
MULLER, G. + FUCHS, K.	1976		INVERSION OF SEISMIC RECORDS W	77P/1865
MULLER, GERHARD	1977		CORRECTION. 'AMPLITUDE STUDIES	77P/2777
MULLER, P. (3)	1976		K-AR AGE OF BASALTS FROM GREAT	77P/0442
MULLER, PAUL M.	1976		PROCEEDINGS OF THE LECTURES BY	77P/1154
	1976		DETERMINATION OF THE COSMOLOGI	77P/2131
MULLER, RICHARD A.	1977		RADIOISOTOPE DATING WITH A CYC	77P/2081
MURAOUR, PIERRE + SCHOEFFLER,	1976		CONSIDERATIONS SUR LA CROUTE E	77P/1381
MURARKA, RAMESH (2)	1976		RELATIONSHIPS OF MAXIMUM ACCEL	77P/0637
MURAWSKI, HANS	1977		GEOLOGISCHES WORTERBUCH.	77P/2466
MURPHY, ANDREW J.	1975		PLATE TECTONICS AND THE DISCRI	77P/0198
	1976		PLATE TECTONICS AND THE DISCRI	77P/1317
MURPHY, THOMAS (3)	1976		A CALEDONIAN PLATE TECTONIC MO	77P/0860
MURRAY, A. (3)	1976		COMPILATION AND PRODUCTION OF	77P/2577
MURRAY, J.B. + GUEST, J.E. + B	1977		LARGE GROUND DEFORMATION ON MO	77P/2041
MURRAY, JOHN C. (2)	1974		GEOPHYSICAL LOGS FROM THE KILA	77P/2057
MURRELL, S.A.F.	1976		RHEOLOGY OF THE LITHOSPHERE -	77P/2248
MURRI, W.J. (2)	1976		DYNAMIC UNLOADING IN SHOCK COM	77P/0694
MURRI, WILLIAM J. + PETERSEN,	1976		DYNAMIC PROPERTIES OF ROCK REQ	77P/0631
MURTHY, G.S. + DEUTSCH, E.R. +	1976		INFERENCES ON THE MAGNETIC DOM	77P/0151
MURTHY, V. RAMA (2)	1977		KAERSUTITES, SUBOCEANIC LOW-VE	77P/2354
MUSHKIN, I.V. (2)	1976		ELECTRICAL CONDUCTIVITY OF ALK	77P/0935
MUSSETT, A.E. + DAGLEY, P. + E	1976		THE BRITISH TERTIARY IGNEOUS P	77P/0171
MYERS, J.O. (2)	1977		SOME COMPARATIVE FIELD RESULTS	77P/1561
MYINT, KHIN	1975		THE RELATION BETWEEN PREDOMINA	77P/2783

NABELEK, JOHN (3)	1976		THE DEPTH AND THICKNESS OF THE	77P/1390
NABIGHIAN, MISAC N. + ELLIOT,	1976		NEGATIVE IP EFFECTS FROM LAYER	77P/0962
NACHAPKIN, N.I.	1976		THE POSSIBILITIES OF THE SINGU	77P/1035
NACHEV, IVAN K. (2)	1977		GEOLOGIC EVOLUTION OF BULGARIA	77P/2855
NADIRASVILE, N.	1976		SEISMOAKUSTICKY VYZKUM HORNINO	77P/1866
NAESER, C.W. (3)	1976		FISSION-TRACK DATING OF PUMICE	77P/0450
NAESER, C.W. + HURFORD, A.J. +	1977		REPLY. FISSION-TRACK DATING OF	77P/2101
NAESER, C.W. + ROSS, D.C.	1976		FISSION-TRACK AGES OF SPHENE A	77P/0010
NAESER, CHARLES W. (3)	1977		K-AR AND FISSION-TRACK-DATING	77P/2479
NAGAI, MASAO	1977	JA	RELATIONSHIP BETWEEN INTERPLAN	77P/1680
NAGAI, MOTONARI (3)	1976	JA	REFLECTION METHOD FOR SHALLOW	77P/0306
NAGANO, TETSURO (2)	1976		TIME CHANGES OF TRANSFER FUNCT	77P/0646
NAGATA, TAKESI	1976		TECTOMAGNETISM IN RELATION TO	77P/0632
NAGENDRA, R. (2)	1977		INTERPRETATION OF GRAVITY ANOM	77P/2138
NAGY, RICHARD M. + GHUMA, MOHA	1977		REPLY: A CRUSTAL SUTURE AND LI	77P/2859
NAHI, N.E. + MENDEL, J.M.	1976		INFORMATION PROCESSING FOR OIL	77P/2333
NAIRN, A.E.M. + STEHLI, F.G.	1973		A MODEL FOR THE SOUTH ATLANTIC	77P/2397
NAIRN, ALAN E.M. + STEHLI, FRA	1973		THE OCEAN BASINS AND MARGINS.	77P/2395
NAITO, ISAO (2)	1976		TIDAL ADMITTANCE OF POLE TIDE.	77P/0975
NAKAGAWA, H.(2)	1977		LATE-CENOZOIC MAGNETOSTRATIGRA	77P/2209
NAKAGAWA, HISAO + NIITSUMA, NO	1977		MAGNETOSTRATIGRAPHY OF THE LAT	77P/2234
NAKAGAWA, KOICHI	1975		MEASUREMENT OF SHEAR WAVE VELO	77P/0759
NAKAGAWA, KOICHI (2)	1974		EARTHQUAKE GROUND MOTION IN OS	77P/0639
NAKAMURA, KAZUAKI + JACOB, KL	1977		VOLCANOES AS POSSIBLE INDICATO	77P/2879
NAKANISHI, K.K. + KNOPOFF, L.	1976		OBSERVATION OF RAYLEIGH WAVE D	77P/0278
NAKANISHI, K.K. + SCHWAB, F. +	1976		INTERPRETATION OF SA ON A CONT	77P/0760
NAKASHIMA, KATSUICHI	1976	JA	SUPPRESSION OF LONG PATH MULTI	77P/0268
	1976	JA	A TECHNIQUE OF COMPUTING INTER	77P/1867
NALDRETT, A.J. (2)	1977		PALEOMAGNETISM IN ABITIBI GREE	77P/2647
NALIVKIN, V.D.	1976		DYNAMICS OF THE DEVELOPMENT OF	77P/2423
NANCE, W.B. + TAYLOR, S.R.	1977		RARE EARTH ELEMENT PATTERNS AN	77P/1483
NAPADENSKIY, G.B. + SHEREMET,	1976		ANALYSIS OF THE CHARACTERISTIC	77P/1520
NAPOLEONE, GIOVANNI (2)	1977		UPPER CRETACEOUS-PALEOCENE MAG	77P/1719
NAPPI, G. (2)	1976		SEISMICITY OF ETNA DURING NOVE	77P/2043
NARAIN, HARI (2)	1977		AIRBORNE GEOPHYSICAL SURVEY -	77P/1691
NASHNER, R. (2)	1976		THEORETICAL CALCULATION OF COM	77P/0708
NASON, ROBERT D. (2)	1977		COSEISMIC STEPS RECORDED ON CR	77P/2268
NATEGANOV, A.P. (4)	1976		NONLINEAR INTERFERENCE SYSTEMS	77P/2329
NATHAN, SIMON (2)	1976		INANGAHUA MAGNETIC ANOMALY, NE	77P/1049
NAUWALD, K.H. + HUNSCHE, U.	1975	GE	GEOMAGNETIC MEASUREMENTS OF BA	77P/0556
NAVOLIO, M.E. (2)	1976		A FAST FOURIER TRANSFORM METHO	77P/0986
	1977		REPLY OF 'DIGITAL CONVOLUTION	77P/2566
NAYDICH, I.V. + SHAMINA, O.G.	1976		EFFECT OF A LENTICULAR LOW-VEL	77P/1318
NDOMBI, J.W.M. (2)	1977		ADDITIONAL RESULTS ON PALAEOMA	77P/1086
NDONTONI, ZANA	1976		SEISMICITY OF THE WESTERN AFRI	77P/2708
NEAL, C.S.	1976		INSTRUMENTS AND METHODS: RADIO	77P/0479
NEARY, C.R. + GASS, I.G. + CAV	1976		GRANITIC ASSOCIATION OF NORTHE	77P/0449
NEATHERY, THORNTON L. + BENTLE	1976		PRELIMINARY INTERPRETATION OF	77P/0139

NEDACHI, M. (2)	1975		RELATED ROCKS OF PYROMETASOMAT	77P/0573
NEDOMA, JIRI	1976		CONTRIBUTION TO THE STOCHASTIC	77P/0496
NEEDHAM, H.D. (5)	1976		OCEANIC FRACTURE ZONES DO NOT	77P/0805
NEEV, DAVID (2)	1977		DATING EARTHQUAKES BY MUD PROF	77P/0596
NEGI, JANARDAN G. + DIMRI, VIJ	1977		THREE-DIMENSIONAL STATISTICAL	77P/0994
NEKUT, A. + CONNERNEY, J.E.P.	1977		DEEP CRUSTAL ELECTRICAL CONDUC	77P/2526
NELSON, P.H. + VOORHIS, G.D. V	1977		DISCUSSION ON 'RECENT ADVANCES	77P/1568
NEPOMNYASHCHIKA, I.A. + SHABAL	1976		ON THE CONSTRUCTION OF OPTIMAL	77P/0995
NERSESOV, I.L. (2)	1977		PROPAGATION OF LG AND LATERAL	77P/1811
NERSESOV, I.L. (3)	1976		AN ATTEMPT TO IDENTIFY SEISMIC	77P/2293
NERSESOV, I.L. + ARTEMBEV, M.E	1975		ISOLATION OF DENSITY HETEROGEN	77P/0100
NESTEROV, V.A. (2)	1976		CONDITIONS FOR THE FORMATION O	77P/1107
NETTLETON, L.L.	1976		REPLY: ON 'EARLY MAGNETIC INTE	77P/1036
NEUMANN, ROBERT + COURTILLOT,	1976		THE INTERPRETATION OF MAGNETIC	77P/0023
NEUMANN, W. + HUSTER, E.	1976		DISCUSSION OF THE 87RB HALF-LI	77P/0909
NEVANLINNA, H. + SUCKSDORFF, C	1976		MAGNETIC FIELD IN FINLAND, 180	77P/0540
NEVSKIY, M.V.	1975		KINEMATICS OF REFLECTED WAVES	77P/0279
NEVSKIY, M.V. + CHESNOKOV, YE.	1976		OBSERVATION SYSTEMS IN DEEP SE	77P/2334
NEW, B.M.	1976		ULTRASONIC WAVE PROPAGATION IN	77P/2316
NEWITT, L.R. (2)	1977		AN ANALYTICAL REPRESENTATION O	77P/1674
NEWTON, V.C. JR. (2)	1977		GEOTHERMAL ACTIVITY IN 1976.	77P/1655
NEY, C.S. (2)	1976		METALLOGENY AND PLATE TECTONIC	77P/0346
NEY, ROMAN (3)	1975		INTERPRETATION OF GRAVIMETRIC	77P/1632
NEY, ROMAN (5)	1975		A GEOPHYSICAL AND GEOLOGICAL M	77P/1629
NGOGO, SINDENI A.E.	1974		GROUNDWATER PROSPECTING. A) EL	77P/2514
NI, JAMES (3)	1976		SEISMICITY AND QUATERNARY FAUL	77P/1228
NIBLETT, E.R. (2)	1976		CHANGES IN MAGNETIC AND TELLUR	77P/1135
NIBLETT, E.R. (3)	1977		GEOMAGNETIC DEPTH SOUNDING AND	77P/0965
NICHOLS, C.R. (2)	1975		GEOLOGICAL ASPECTS OF AN ASSES	77P/2154
NICOLAS, A. + POIRIER, J.P.	1976		CRYSTALLINE PLASTICITY AND SOL	77P/0584
NIEDZIOLKA, ELZBIETA	1976		THE PALAEOMAGNETIC STUDIES OF	77P/0174
NIEWIADOMSKI, JANUSZ	1976		THE INFLUENCE OF CRACK CONFIGU	77P/1819
NIGAM, RAJIV (3)	1975		THE AFTERSHOCK SEQUENCE OF THE	77P/1223
NIITSUMA, NOBUAKI (2)	1977		MAGNETOSTRATIGRAPHY OF THE LAT	77P/2234
NIKFOROVA, N.N. (4)	1976		SOME RESULTS OF MAGNETOTELLURI	77P/0969
NIKIFOROVA, N.N. + KOBZOVA, V.	1976		MODELLING OF MAGNETOTELLURIC F	77P/0967
NIKOLAEV, A.V.	1972		THE SEISMICS OF HETEROGENEOUS	77P/1319
NIKOLAYEV, N.I.	1976		TECTONIC AND TECTONOPHYSICAL C	77P/2727
NIKONOVA, F.I. (2)	1975		ON THE SOLVABILITY OF THE INVE	77P/0087
NILSEN, A. (2)	1976		AN ATTEMPT AT THE INVERSION OF	77P/0735
NILSEN, TOR H.	1976		MESOZOIC RIFTING OF THE NORTH	77P/2848
NISHIDA, YASUNORI	1976		CONDUCTIVITY ANOMALIES IN THE	77P/2187
NITOBE, TAKASHI	1977		MAGNETIC AND POLLEN STRATIGRAP	77P/2235
NOBLE, DONALD C. (2)	1976		TIMING OF LATE TERTIARY DEFORM	77P/0436
NOGUCHI, MASAYASU + WAKITA, HI	1977		A METHOD FOR CONTINUOUS MEASUR	77P/2271
NOLET, GUUST + PANZA, GIULIANO	1976		ARRAY ANALYSIS OF SEISMIC SURF	77P/1320
NOPONEN, ILKKA	1977		THE BLUE ROAD GEOTRAVERSE: THE	77P/2305
NORMAN, COLIN	1977		GEOPHYSICS STAKES ITS CLAIM.	77P/2063
NORTH, R.G. + DZIEWONSKI, A.M.	1976		A NOTE ON RAYLEIGH-WAVE FLATTE	77P/1321
NORTH, ROBERT G.	1977		SEISMIC MOMENT, SOURCE DIMENSI	77P/1212
NORTHROP, JOHN + STIXRUD, T.E.	1976		SONOBUOY MEASUREMENTS OF SEAQU	77P/0230
NORTON, I.O.	1976		THE PRESENT RELATIVE MOTION BE	77P/1382
NORTON, I.O. (2)	1976		PRINCE EDWARD FRACTURE ZONE AN	77P/0816
NORTON, IAN + MOLNAR, PETER	1977		IMPLICATIONS OF A REVISED FIT	77P/2435
NOVOTNY, OLDRICH	1976		METHODS OF COMPUTING THE PARTI	77P/1322
NOWROOZI, ALI A.	1976		SEISMOTECTONIC PROVINCES OF IR	77P/0666
NOZAKI, Y. + COCHRAN, J. KIRK	1977		RADIOCARBON AND 210PB DISTRIBU	77P/2090
NUGROHO, C.	1976		APPROACH TO THE DESIGN EARTHQU	77P/2728
NUNN, K. (2)	1977		LISPB- III. UPPER CRUSTAL STRU	77P/2797
NUNNS, A.G. (2)	1976		GRAVITY MEASUREMENTS ACROSS TH	77P/0103
NUR, A. (3)	1977		NON-NEWTONIAN ANTIPLANE FLOW A	77P/2814
NUR, AMOS (2)	1977		DESTRUCTION OF POROSITY THROUG	77P/2759
NUTTLI, OTTO W. (2)	1975		GROUND-MOTION MODELLING AT REG	77P/0620
	1975		GROUND-MOTION MODELLING AT REG	77P/0621
	1976		SPATIAL ATTENUATION OF INTENSI	77P/0647
NWACHUKWU, SILAS O.	1976		APPROXIMATE GEOTHERMAL GRADIEN	77P/0119
NYFFELER, U. (3)	1976		DETERMINATION OF 210PB IN LAKE	77P/1092
NYLAND, E.	1976		BODY FORCE EQUIVALENT CALCULAT	77P/0188
NYLAND, E. (2)	1976		THEORY FOR THE RAPID SOLUTION	77P/1797
NYLAND, E. + SPANOS, T.J.T.	1975		A VARIATIONAL PRINCIPLE FOR TH	77P/1788
NYMAN, DOUGLAS C. (2)	1977		SHIELD-LIKE UPPER MANTLE VELOC	77P/1260
O'CONNELL, RICHARD J.	1977		ON THE SCALE OF MANTLE CONVECT	77P/1729
O'CONNELL, RICHARD J. (3)	1977		LARGE-SCALE HETEROGENEITIES IN	77P/1805
O'CONNELL, RICHARD J. + DZIEWO	1976		EXCITATION OF THE CHANDLER WOB	77P/0199
O'DONOVAN, J.B. + O'REILLY, W.	1977		RANGE OF NON-STOICHIOMETRY AND	77P/2202
O'LEARY, DENNIS W. + OFFIELD,	1977		NEW BASEMENT TECTONICS.	77P/2366
O'LEARY, DENNIS W. + SIMPSON,	1977		REMOTE SENSOR APPLICATIONS TO	77P/2841
O'REILLY, W. (2)	1977		RANGE OF NON-STOICHIOMETRY AND	77P/2202
OBLOGINA, T.I. (2)	1976		SOME FEATURES OF THE TIME SECT	77P/1298
OBORINA, S.F. (2)	1977	RU	SEISMIC RESEARCH IN ANTARCTICA	77P/2714
OBRADOVICH, J.D. (2)	1977		EOCENE ROCKS IN NORTHEAST WASH	77P/2485
ODEGARD, MARK E. (3)	1976		SEISMIC STUDIES ON THE ONTONG	77P/0308
ODIN, GILLES S. + BONHOMME, MI	1976		COMPARISON INTERLABORATOIRE DE	77P/0421
OELSNER, C. (2)	1977		HEAT FLOW, TEMPERATURE DISTRIB	77P/2612
OELSNER, CHRISTIAN	1977		INFRAROTOBERLACHENEGEOTHERMIE	77P/2157
OERTEL, G. (2)	1976		STRAIN AND ANISOTROPY IN ROCKS	77P/1392
OFFIELD, TERRY (2)	1977		NEW BASEMENT TECTONICS.	77P/2366
OGDEN, J. GORDON III	1977		THE USE AND ABUSE OF RADIOCARB	77P/2474
OGILVY, A.A. (2)	1977		MAGNETOMETRIC AND ELECTROMETRI	77P/2635
	1977		GEOPHYSICAL METHODS FOR THE IN	77P/2889
OHNISHI, S. (4)	1976		ELECTROKINETIC PHENOMENA ASSOC	77P/0630

OHNO, ICHIRO (2)	1976		THE DETERMINATION OF THE ELAST	77P/1270
OHTA, YUTAKA + GOTO, NORITOSHI	1976		ESTIMATION OF S-WAVE VELOCITY	77P/1323
OHTAKE, MASAKAZU	1976		SEARCH FOR PRECURSORS OF THE 1	77P/1152
OHTAKE, MASAKAZU + MATUMOTO, T	1977		SEISMICITY GAP NEAR OAXACA, SO	77P/2729
OKAL, EMILE A.	1975		A SURFACE-WAVE INVESTIGATION O	77P/0223
	1977		THE JULY 9 AND 23, 1905, MONGO	77P/2295
OKAMURA, A.T. (4)	1974		SHALLOW EARTHQUAKES ASSOCIATED	77P/2046
OKRENT, D. (2)	1975		ON THE AVERAGE PROBABILITY DIS	77P/1747
OKRENT, DAVID	1975		A SURVEY OF EXPERT OPINION ON	77P/1789
OKSUZLER, Y. (3)	1977		NORTH SEA PLATFORM PILING - DE	77P/2886
OKULITCH, ANDREW V. (2)	1977		THE TRIASSIC UNCONFORMITY OF S	77P/1959
OL', A.I.	1977	RU	RESEARCH RESULTS IN GEOMAGNETI	77P/2630
OLAS	1975		VOLCANIC EARTHQUAKES DURING AC	77P/2878
OLHOEFT, G.R.	1976		ELECTRICAL PROPERTIES OF ROCKS	77P/0466
OLHOEFT, G.R. (3)	1977		PERMAFROST: ELECTRICAL PROPERT	77P/1571
OLHOEFT, GARY R.	1977		ELECTRICAL PROPERTIES OF NATUR	77P/0937
OLIVER, ADOLPH A. III. (3)	1976		ANALYSIS OF SEISMOGRAMS FROM A	77P/0678
OLIVER, H.W. (2)	1976		PRINCIPAL FACTS, ACCURACIES, S	77P/0511
	1976		PRINCIPAL FACTS, ACCURACIES, S	77P/1010
OLIVER, HOWARD W.	1977		GRAVITY AND MAGNETIC INVESTIGA	77P/1634
OLIVER, JACK + DOBRIN, MILTON	1976		CONTINUOUS SEISMIC REFLECTION	77P/0789
OLIVER, JACK E. (2)	1976		CRETACEOUS AND CENOZOIC FAULTI	77P/0215
	1976		VERTICAL CRUSTAL MOVEMENTS FRO	77P/0351
OLIVER, JACK E. + ISACKS, BRYA	1976		INTEGRATED GEOPHYSICAL AND GEO	77P/0200
OLSSON, RUNE	1976		SOME AFTERSHOCK SEQUENCES IN T	77P/1231
ONI, EBUN + AGUNLOYE, O.	1976		RESULTS OF RECENT STUDIES OF E	77P/0036
ONOFRASH, N.I. (4)	1975		THE SEISMIC SHAKEABILITY OF CA	77P/0213
OPDYKE, N.D. (4)	1977		PALEOMAGNETIC STUDY AT A NUCLE	77P/2221
OPDYKE, N.D. + LINDSAY, E.H. +	1977		THE PALEOMAGNETISM AND MAGNETI	77P/2222
ORBAY, NACI (4)	1976		SOME RESULTS FROM STUDIES ON T	77P/0625
ORCUTT, J.A. (2)	1976		A COMPARISON OF TRAVEL TIME IN	77P/0270
ORCUTT, J.A. (3)	1977		VARIATIONS IN CRUSTAL STRUCTUR	77P/2027
ORCUTT, JOHN A. (2)	1977		SEISMIC EVIDENCE FOR A NARROW	77P/2029
ORLENOK, V.V.	1976	RU	MORPHOLOGY AND STRUCTURE OF TH	77P/2016
ORRES, PIERRE ESCALIER DES (3)	1976		ESSAI DE CONFRONTATION DE LA S	77P/1757
OSHII, YOSHINORI	1976	JA	REFLECTIONS AND THE ACOUSTIC I	77P/1843
OSINOVSKAYA, L.I. (2)	1977		ON ADMISSIBILITY OF THE SOLUTI	77P/2782
OSINOVSKIY, M.YE. (2)	1976		THE POSSIBILITY OF THE DESCRIP	77P/1308
OSSING, H.A. (2)	1976		ON MOTION ENVIRONMENTS. FINAL	77P/0727
OSTENSO, N.A. + WOLD, R.J.	1977		A SEISMIC AND GRAVITY PROFILE	77P/1353
OSTROWSKI, J.	1975		A METHOD FOR DETERMINING THE N	77P/1681
OSZCZYPKO, NESTOR + TOMAS, ADA	1977		ANALIZA WIARYGODNOSCI GEOFIZYC	77P/2515
OTA, YOKO + MATSUDA, TOKIHIKO	1976	JA	ACTIVE FAULTS IN NOTO PENINSUL	77P/2430
OTOFUJI, YO-ICHIRO (2)	1976		PALEOMAGNETIC STUDY OF DEEP-SE	77P/2208
OTSUKA, TOSHIMICHI (2)	1976		APPLICATION OF WELL VELOCITY S	77P/1510
OVERMEEREN, R.A. VAN + STAAL,	1976		FLOODFAN SEDIMENTATION AND GRA	77P/1012
OWEIS, ISSA (2)	1976		SIMPLIFIED PROCEDURES FOR ESTI	77P/0615
OWEN, H.G.	1976		HOW CLOSELY SHOULD CONTINENTS	77P/0340
OWEN, L.B. + FAURE, G.	1977		RB-SR DATING OF THE LACKNER LA	77P/2482
OWEN, T.E. (3)	1975		DETECTION OF SUBSURFACE CAVITI	77P/0480
OWENS, W.H. + BAMFORD, D.	1976		MAGNETIC, SEISMIC, AND OTHER A	77P/1058
OXBURGH, E.R.	1976		GEOTHERMAL ENERGY.	77P/0120
OXBURGH, E.R. (2)	1976		STRESS ACCUMULATION IN THE LIT	77P/0835
OXBURGH, E.R. + PARMENTIER, E.	1977		COMPOSITIONAL AND DENSITY STRA	77P/1949
OZARD, J.M. (2)	1977		RECONNAISSANCE GEOCHRONOLOGY O	77P/0921
OZARD, J.M. (3)	1976		SEISMIC ACTIVITY OF THE MCNAUG	77P/1774
OZDEN, HUSEYIN (3)	1976		VARIATION IN THE LOCAL MAGNETI	77P/0624
OZIMA, M. (2)	1977		40AR/39AR AGES OF A DIABASE SI	77P/2499
OZIMA, M. (3)	1977		SR ISOTOPIC STUDIES OF VOLCANI	77P/1491
OZIMA, M. + KANEOKA, I. + UJIE	1977		40AR-39AR AGE OF ROCKS, AND T	77P/2104
OZIMA, MINORU (2)	1977		40AR-39AR GEOCHRONOLOGICAL STU	77P/0456
OZIMA, MINORU + SAITO, KAZUO +	1977		SEA WATER WEATHERING EFFECT ON	77P/1527
PACHECO, JOAO T.	1976		RESULTADOS DA EXPLORACAO GEOLO	77P/0903
PACKER, D.R. (2)	1977		TECTONIC IMPLICATIONS OF ALASK	77P/1075
PACKHAM, GORDON H. (2)	1976		THE MELANESIAN BORDERLANDS AND	77P/0386
PAGE, EDWARD + HOUCK, RICHARD	1976		IMPROVED PROCEDURES FOR DETERM	77P/2336
PAGE, EDWARD A. + COOK, FRANCI	1976		IMPROVED PROCEDURES FOR DETERM	77P/2335
PAGE, R.A. (2)	1976		EARTHQUAKE ACTIVITY AND GROUND	77P/2282
PAGE, R.W. + BLAKE, D.H. + MA	1976		GEOCHRONOLOGY AND RELATED ASPE	77P/2498
PAJCHEL, JAN	1975		NATURE OF DEEP SEISMIC BOUNDAR	77P/1917
PALACKY, G.J.	1976		USE OF DECAY PATTERNS FOR THE	77P/0481
PALMER, H.C. (2)	1974		GEOMAGNETISM AND AERONOMY.	77P/1673
PALMER, H.C. + MERZ, B.A. + HA	1977		THE SUDBURY DIKES OF THE GRENV	77P/2648
PAN, POH-HIS	1976		IMPROVED NORMAL MOVEOUT DIFFER	77P/0762
PANIN, V.I. (2)	1977		ON CORRELATION BETWEEN SEISMIC	77P/2829
PANKEY, TITUS JR. + THORPE, A.	1976		TIDAL GRAVIMETER EMPLOYING MAG	77P/0086
PANKHURST, R.J. AND OTHERS,	1977		REPLY. DISCUSSION OF THE GEOLOI	77P/1550
PANN, KEH + SHIN, Y.	1976		A CLASS OF CONVOLUTIONAL TIME-	77P/0280
PANOMARYEV, V.S. (2)	1976		ON ESTIMATING THE PROBABILITY	77P/2269
PANOV, G.B. (3)	1975	BU	THE AEGEAN-DANUBE RIFT - A NEW	77P/1451
PANTIC, NIKOLA (2)	1976		UN MODELE PRELIMINAIRE DE L'EV	77P/1447
PANZA, G.F. (2)	1976		ON THE COMPUTATION OF THEORETI	77P/0723
PANZA, GIULIANO (2)	1976		ARRAY ANALYSIS OF SEISMIC SURF	77P/1320
PANZA, GIULIANO F.	1976		PHASE VELOCITY DETERMINATION O	77P/1324
PAO, YIH-HSING (2)	1976		SCATTERING MATRIX FOR ELASTIC	77P/0778
PAPASTAMATIOU, DIMITRI J.	1976		PROBLEMS IN EVALUATING LOW PRO	77P/1155
PAPAZACHOS, B.C.	1976		SEISMOTECTONICS OF THE NORTHER	77P/0217
PAPIKE, J.J.	1976		THE NATURE OF THE OCEANIC CRUS	77P/0322
PAPIKE, J.J. + CAMERON, MARYEL	1976		CRYSTAL CHEMISTRY OF SILICATE	77P/0460
PARCHOMENKO, E.I. (2)	1976		THE ELECTRIC PROPERTIES OF ECO	77P/0025
PARDI, RICHARD + MARCUS, LESTE	1977		NON-COUNTING ERRORS IN 14C DAT	77P/2476

PARIYSKIY, N.N. (3)	1975	POSSIBLE RELATION BETWEEN THE	77P/0065
PARK, J.K.	1977	A RECONNAISSANCE PALEOMAGNETIC	77P/1076
PARK, J.K. (3)	1976	FURTHER PALEOMAGNETIC RESULTS	77P/0159
	1977	PALEOMAGNETISM OF THE HARP LAK	77P/2217
PARK, WILLIAM H. (3)	1975	GEOLOGY AND EARTHQUAKE HAZARDS	77P/1162
PARMENTIER, E.M. (2)	1977	COMPOSITIONAL AND DENSITY STRA	77P/1949
PARMENTIER, E.M. (3)	1976	EFFECTS OF ACCRETION ON THE GE	77P/1377
PARROT, JEAN FRANCOIS (2)	1976	EVOLUTION DU MESOZOIQUE DE LA	77P/2418
PARROT, JEAN-FRANCOIS + RICOU,	1976	EVOLUTION DES ASSEMBLAGES OPHI	77P/0341
PARROT, JEAN-FRANCOIS + VERDON	1976	CONDITIONS DE FORMATIONS DE DE	77P/0374
PARSONS, BARRY + SCLATER, JOHN	1977	AN ANALYSIS OF THE VARIATION O	77P/1662
PASCUAL, ROSENDO (2)	1977	SOUTH AMERICAN GEOCHRONOLOGY:	77P/1540
PASQUARE, G. (3)	1976	EVOLUTION OF THE VOLCANISM IN	77P/1998
PASTEELS, P. (3)	1975	L'AGE DU COMPLEXE GRANITIQUE E	77P/0448
PATCHETT, P.J. (2)	1977	PALAEOMAGNETIC AND RB-SR ISOTO	77P/2228
PATCHETT, P.J. + HUTCHINSON, J	1977	ORIGIN OF ANORTHOSITES, GABBRO	77P/2490
PATELLA, D.	1976	INTERPRETATION OF MAGNETOTELLU	77P/0054
PATELLA, D. + SCHIAVONE, D.	1976	THE QUANTITATIVE ANALYSIS OF F	77P/0050
PATERSON, I.A.	1977	THE GEOLOGY AND EVOLUTION OF T	77P/2379
PATRICK, DAVID M.	1976	APPENDIX A: ANALYSIS OF SANDS.	77P/1142
PATRICK, DAVID M. (2)	1977	EARTHQUAKE INVESTIGATIONS AT T	77P/2283
PATRIDGE, T.C. (3)	1977	PRELIMINARY PALAEOMAGNETIC RES	77P/1085
PATZOLD, R.R. (2)	1976	MAGNETISM OF BASALT CORES FROM	77P/0166
PATZOLD, R.R. (3)	1976	INFERENCES ON THE MAGNETIC DOM	77P/0151
PAUTOT, GUY (2)	1976	AVANT-PROPOS: CREATION DE LA L	77P/1368
PAVLENKOVA, N.I. (2)	1976	SOME PARTICULARITIES OF CRUSTA	77P/1365
PAVLIS, G. (3)	1976	PRECISION LEVELING WITH A TWO-	77P/0976
PAVLOV, YU.A. + MARKOV, G.S. +	1976	RESULTS OF GRAVIMETRIC STUDIES	77P/1014
PAVLOVSKII, V.I. (4)	1977	ON CORRELATION BETWEEN SEISMIC	77P/2829
PAVONI, N. (2)	1976	INVESTIGATIONS OF INTENSITIES.	77P/1214
PAYO, G.	1976	SURFACE WAVE AND SEISMOTECTONI	77P/1255
PAZICH, PHILIP M.	1976	CONDITIONAL PROBABILITIES OF T	77P/0131
PCELAROV, VALENTIN (3)	1975	STRUCTURE OF THE EARTH'S CRUST	77P/1452
PEACOCK, J.H. (3)	1977	STRUCTURE ON THE CONTINENTAL M	77P/1414
PEARCE, R.G.	1977	FAULT PLANE SOLUTIONS USING RE	77P/2674
PEARLMAN, M.R. + LANHAM, N.W.	1977	SMITHSONIAN ASTROPHYSICAL OBSE	77P/1603
PEARSON, C. (5)	1977	SEISMICITY OF NORTHEAST ALASKA	77P/2281
PEARSON, R.C. + OBRADOVICH, J.	1977	EOCENE ROCKS IN NORTHEAST WASH	77P/2485
PEASE, MAURICE H. JR. (3)	1976	THE AEROMAGNETIC EXPRESSION OF	77P/0548
PEC, K. (2)	1976	PREDIKCE KLADENSKYCH DULNICH O	77P/1869
PECHERSKIY, D.M.	1975	MAGNETIC PROPERTIES OF THE PAC	77P/1701
PECK, DALLAS L. (3)	1977	NUMERICAL ANALYSIS OF LAVA LAK	77P/2447
PECK, DALLAS L. + HAMILTON, MA	1977	NUMERICAL ANALYSIS OF LAVA LAK	77P/2448
PECOVA, JANA + PRAUS, OLDRICH	1976	RESULTS OF MT-SOUNDINGS IN THE	77P/0482
PEDERSEN, L. BORSTING	1977	INTERPRETATION OF POTENTIAL FI	77P/2565
PEIRCE, JOHN W.	1976	ASSESSING THE RELIABILITY OF D	77P/0157
PELHATE, ANNIK (3)	1977	L'EVOLUTION TECTONIQUE DE LA T	77P/1993
PELKA, EUGENE J. (2)	1976	STUDY TO DEVELOP GRADIOMETER C	77P/2558
PELTIER, W.R.	1976	GLACIAL-ISOSTATIC ADJUSTMENT -	77P/0185
PELTIER, W.R. + ANDREWS, J.T.	1976	GLACIAL-ISOSTATIC ADJUSTMENT -	77P/0186
PELTON, J.R. (2)	1976	SEISMICITY AND THE POSSIBILITY	77P/1169
PELTON, W.H. (2)	1977	INTERPRETATION OF APPARENT RES	77P/2516
PELTON, WILLIAM H. + SMITH, PE	1976	MAPPING PORPHYRY COPPER DEPOSI	77P/0051
PENA, O. (3)	1975	GRAVIMETRIC STUDIES OF TAAL VO	77P/2441
PENSIEN, JOSEPH (2)	1976	TIME AND FREQUENCY DOMAIN ANAL	77P/1752
PEPPIN, WILLIAM A.	1976	P-WAVE SPECTRA OF NEVADA TEST	77P/0788
PEPPIN, WILLIAM A. (2)	1975	FIELD-SEISMIC INVESTIGATION OF	77P/1751
PEPPIN, WILLIAM A. + RYALL, AL	1976	NEAR FIELD SMALL EARTHQUAKE LO	77P/0201
PEPPIN, WILLIAM A. + SIMILA, G	1976	P- AND SV-WAVE CORNER FREQUENC	77P/1240
PEREGONTSEVA, V.E. (3)	1976	FORECASTING THE SEISMIC WAVE S	77P/1309
PEREVERTAYEV, V.D. (2)	1976	THE EFFECT OF HEATING ON THE E	77P/0939
PERFIT, MICHAEL R.	1977	PETROLOGY AND GEOCHEMISTRY OF	77P/2030
PERKINS, DAVID M. (4)	1975	GUIDELINES FOR DEVELOPING DESI	77P/2264
PERSON, W.J. (3)	1976	EARTHQUAKES IN THE UNITED STAT	77P/0209
	1976	EARTHQUAKES IN THE UNITED STAT	77P/1188
	1976	EARTHQUAKES IN THE UNITED STAT	77P/1195
	1976	EARTHQUAKES IN THE UNITED STAT	77P/2280
PERSON, WAVERLY J.	1976	EARTHQUAKES APRIL - MAY 1976.	77P/1185
	1976	EARTHQUAKES JANUARY-MARCH 1976	77P/1190
	1977	EARTHQUAKE OCTOBER-NOVEMBER 19	77P/2682
	1977	EARTHQUAKE, DECEMBER 1976.	77P/2683
PERTSEV, B.P. + IVANOVA, M.V.	1976	ALLOWING FOR THE EFFECT OF OCE	77P/2664
PESELNICK, L. + DIETERICH, J.H	1976	VARIATION OF COMPRESSIONAL VEL	77P/0699
PESELNICK, LOUIS (2)	1977	VELOCITY OF COMPRESSIONAL WAVE	77P/2319
PESELNICK, LOUIS + LOCKWOOD, J	1977	ANISOTROPIC ELASTIC VELOCITIES	77P/2317
PETAK, WILLIAM J. (4)	1974	SEISMIC SAFETY ANALYSIS OF LOS	77P/2736
PETER, GEORGE + WESTBROOK, GRA	1976	TECTONICS OF SOUTHWESTERN NORT	77P/0857
PETERMAN, Z.E. (2)	1977	GEOLOGY AND RB-SR AGE OF PRECA	77P/1531
PETERMAN, ZELL E. (2)	1976	GEOLOGY AND RB-SR AGES OF REAC	77P/0011
PETERSEN, CARL F. (2)	1976	DYNAMIC PROPERTIES OF ROCK REQ	77P/0631
PETERSEN, NIKOLAI	1976	NOTES ON THE VARIATION OF MAGN	77P/0152
PETERSON, D.W. + CHRISTIANSEN,	1974	RECENT ACTIVITY OF KILAUEA VOL	77P/2047
PETERSON, DONALD L. (2)	1977	GEOPHYSICAL EVIDENCE FOR A VOL	77P/2443
PETERSON, JON + BUTLER, HOWELL	1976	THE SEISMIC RESEARCH OBSERVATO	77P/1325
PETERSON, NORMAN V. (4)	1976	PROGRESS REPORT ON HEAT-FLOW S	77P/0111
PETHERBRIDGE, JOHN	1977	A MAGNETIC COUPLING OCCURRING	77P/2642
PETKOV, I.H. (2)	1975 BU	THE AEGEAN-DANUBE RIFT - A NEW	77P/1451
PETR, VACLAV (3)	1976	RESULTS OF MT-SOUNDINGS IN THE	77P/0482
PETRASCHECK, W.E.	1976	MINERAL ZONING AND PLATE TECTO	77P/0375
PETRINI, V. (2)	1977	COMPARATIVE ANALYSIS OF THE SE	77P/1128
PETROSYAN, A.L. + YAKOBSON, A.	1976	REFRACTION AND REFLECTION OF R	77P/2307
PETROVA, G.N. (2)	1975	SELF-REVERSAL OF TRM IN FERROS	77P/1703
PETROVA, G.N. (4)	1976	SOME PECULIARITIES OF THE VIRT	77P/1705
PETROVA, G.N. + BAGINA, O.L.	1976	A NON-THERMAL METHOD OF DETERM	77P/1069
PETROVSKAYA, M.S.	1976	A NEW FORM OF REPRESENTING THE	77P/1604

PETRUNIN, G.I.	1976		ON THE NATURE OF THE TRANSITIO	77P/2108
PETTIFER, G.R. + SMART, J.	1976		RESISTIVITY METHODS IN THE SEA	77P/2519
PETTIGREW, T.H. (2)	1976		AN UPPER MESOZOIC ISLAND-ARC-B	77P/1411
PEUCAT, J.J. + COGNE, J.	1977		GEOCHRONOLOGY OF SOME BLUESCHI	77P/2096
PEWE, TROY L. + JOURNAUX, ANDR	1977		RADIOCARBON DATES AND LATE-QUA	77P/2098
PHELPS, DAVID W. (2)	1977		IGNEOUS CUMULATES OF THE WICHI	77P/1966
PHILIP, H. (2)	1976		PLIO-QUATERNARY TECTONO-MAGMAT	77P/1412
PHILIP, HERVE	1976		UN EPISODE DE DEFORMATION EN C	77P/1437
PHILIP, HERVE (3)	1976		LA NEOTECTONIQUE PLIO-QUATERNA	77P/1445
PHILLIPS, JEFFREY D.	1977		TIME VARIATION AND ASYMMETRY I	77P/1706
PHILLIPS, R.J. (2)	1976		MONITORING OF TIME DEPENDENT E	77P/0485
	1977		ELECTRICAL STRUCTURE IN A REGI	77P/2127
PHILLIPS, W.E. ADRIAN + STILLM	1976		A CALEDONIAN PLATE TECTONIC MO	77P/0860
PHINNEY, ROBERT (5)	1976		CONTINUOUS SEISMIC REFLECTION	77P/0789
PICCARDO, G.B. (3)	1976		TECTONICS OF THE TROODOS MASSI	77P/2006
PICHLER, HANS + FRIEDRICH, WAL	1976		RADIOCARBON DATES OF SANTORINI	77P/0016
PICHON, X. LE (4)	1976		OCEANIC FRACTURE ZONES DO NOT	77P/0805
PICHON, XAVIER LE	1976		INTRODUCTORY SUMMARY OF PLATET	77P/0023
	1976		CROUTE OCEANIQUE ET PROJET FAM	77P/1367
	1977		1967-77: TEN YEARS OF MARINE G	77P/2467
PICHON, XAVIER LE + PAUTOT, GU	1976		AVANT-PROPOS: CREATION DE LA L	77P/1368
PIDGEON, R.T. (2)	1977		AGE AND ISOTOPIC STUDIES OF SO	77P/1552
PIERMARINI, GASPER (2)	1976		THE DIAMOND CELL STIMULATES HI	77P/0900
PIGAGE, LEE C.	1977		RB-SR DATES FOR GRANODIORITE I	77P/2484
PIISPANEN, RISTO	1977		MANNERTEN LIIKUNNOT JA VUORIJO	77P/2826
PILIPENKO, V.N.	1976		PROBLEMS OF COMPUTER-AIDED INT	77P/1326
PING CHENG + LAU, K.H.	1975		THE EFFECT OF STEADY WITHDRAWA	77P/1645
PING CHENG + MINKOWYCZ, W.J.	1977		FREE CONVECTION ABOUT A VERTIC	77P/2243
PING CHENG + TECKCHANDANI, LAL	1976		NUMERICAL SOLUTIONS FOR TRANSI	77P/1647
PING CHENG + YEUNG, K.C. + LAU	1975		NUMERICAL SOLUTIONS FOR STEADY	77P/1646
PINKERTON, H. (2)	1976		CLASSIFICATION AND FORMATION O	77P/1507
PION, J.-C. (4)	1976		PREMIER BILAN DES ETUDES GEOLO	77P/2455
PIPER, J.D.A.	1977		MAGNETIC STRATIGRAPHY AND MAGN	77P/2224
	1976		MAGNETIC PROPERTIES OF PRECAMB	77P/2229
PIPER, J.D.A. + FOWLER, M.G. +	1977		DYKE MAGNETIZATION, MAGNETOSTR	77P/2652
PIPER, JOHN D.A.	1976		PALAEOMAGNETISM OF MARGINAL SY	77P/1716
PIPKIN, BERNARD W. + GORSLINE,	1977		LABORATORY EXERCISES IN OCEANO	77P/2468
PIQUE, ALAIN	1976		FRONT THERMIQUE SYNTECTONIQUE	77P/2007
PIRSON, S.J.	1976		ON 'EARLY MAGNETIC INTERPRETAT	77P/1036
PITCHER, W.S. + BUSSELL, M.A.	1977		STRUCTURAL CONTROL OF BATHOLIT	77P/1969
PITMAN, WALTER C. III. (3)	1973		THE AGE OF THE SOUTH ATLANTIC.	77P/2396
PITTS, LESLIE E. + PLONA, THOM	1976		THEORETICAL SIMILARITIES OF RA	77P/0281
PIWINSKII, A.J. (2)	1976		THE ELECTRICAL CONDUCTIVITY OF	77P/0467
	1976		THE CONTRASTING ORIGIN OF OROG	77P/1948
PIWINSKII, A.J. + WEED, H.C.	1976		A STUDY OF ROCK-SOLUTION INTER	77P/0938
PLAFKER, GEORGE	1977		THE GUATEMALA EARTHQUAKE AND C	77P/2695
PLANTET, JEAN-LOUIS (2)	1976		SISMICITE GENERALE DE LA FRANC	77P/1758
PLATT, LUCIAN B.	1976		GEOLOGIC MAPPING AND EARTHQUAK	77P/1204
PLAUMANN, S.	1976		GRAVITY.	77P/1635
PLESSIS, A. DU + SIMPSON, E.S.	1974		MAGNETIC ANOMALIES ASSOCIATED	77P/0143
PLEWA, STANISLAW	1975		THE NEW RESULTS OF SURFACE HEA	77P/1663
PLEWA, STANISLAW (2)	1977		THE RESULTS OF SURFACE HEAT FL	77P/2169
PLOESSEL, MICHAEL R. (3)	1974		SEISMIC SAFETY ANALYSIS OF LOS	77P/2736
PLOMEROVA, JAROSLAVA	1974		THE EFFECT OF STATION CONDITIO	77P/0761
PLONA, THOMAS J. (2)	1976		THEORETICAL SIMILARITIES OF RA	77P/0281
PLOUFF, DONALD	1976		GRAVITY AND MAGNETIC FIELDS OF	77P/0082
PODDAR, M. + LAHIRI, A.K. + DE	1976		ELECTROMAGNETIC RESPONSE OF A	77P/0044
PODVARKOVA, I.V. (2)	1975		CERTAIN STRUCTURAL FEATURES OF	77P/0878
POEHLS, K.A. + HERZEN, R.P. VO	1976		ELECTRICAL RESISTIVITY STRUCTU	77P/0472
POGGIAGLIOLMI, E. (2)	1976		LONG PERIOD STATICS DETERMINAT	77P/1304
POHL, J. (2)	1976		RESULTS OF SEISMIC INVESTIGATI	77P/1906
POHL, JEAN (2)	1976		THE BERCHTESGADEN MAGNETIC ANO	77P/0142
POIRIER, J.P. (2)	1976		CRYSTALLINE PLASTICITY AND SOL	77P/0584
POLIAKOV, M.M. + KRYLOV, A.IA.	1976	RU	NEW DATA ON RADIOGEOCHRONOLOGY	77P/2501
POLIKARPOV, A.M. (2)	1975		DETERMINATION OF THE SEISMIC S	77P/0271
	1976		A COMPARISON OF VARIOUS MODELS	77P/1306
POLLACK, HENRY N. (2)	1977		GRAVITY IN ZAMBIA.	77P/1630
	1977		REGIONAL GEOTHERMS AND LITHOSP	77P/2160
	1977		HEAT FLOW AND HEAT PRODUCTION	77P/2619
POLLACK, HENRY N. + CHAPMAN, D	1977		MANTLE HEAT FLOW.	77P/2161
	1977		THE FLOW OF HEAT FROM THE EART	77P/2599
POLLARD, DAVID D.	1976		ON THE FORM AND STABILITY OF O	77P/0827
POLYAKOV, V.V. (3)	1972		AUTOMATED MARINE PROTON MAGNET	77P/1038
POMEROY, PAUL W. + SIMPSON, DA	1976		EARTHQUAKES TRIGGERED BY SURFA	77P/0633
PONCE, R. FUENZALIDA	1974		THE MAGELLAN FAULT ZONE.	77P/2017
PONTE, F.C. (2)	1973		THE BRAZILIAN MARGINAL BASINS.	77P/2399
PONTOISE, BERNARD + LEPINE, JE	1976		ATTENUATION DES ONDES SISMIQUE	77P/1254
POPE, ALLEN J. (2)	1976		ADJUSTMENT OF GEODETIC FIELD D	77P/0501
POPOV, E.I.	1976		DETERMINING THE FORCE OF GRAVI	77P/0507
POPOV, E.I. (3)	1976		RESULTS OF GRAVIMETRIC STUDIES	77P/1014
POREBSKI, FRANCIS (3)	1976		ASSESSMENT OF BENCHMARK CREDIB	77P/0067
POROKHOVA, L.N.	1975		COMBINED INTERPRETATION OF THE	77P/0055
PORTER, I.T. (2)	1977		EXPERIENCE GAINED WITH THE BLA	77P/1835
	1977		OCEAN-BOTTOM SEISMOGRAPH OBSER	77P/1881
PORTER, R.P. (2)	1976		MICROEARTHQUAKE LOCATION USING	77P/0749
POSTPISCHL, D. (3)	1976		GEODETIC NETWORK FOR CRUSTAL M	77P/1588
POTGIETER, C.D. + VISSER, J.N.	1976		PRECAMBRIAN IGNIMBRITES AND AS	77P/1457
POUCLET, A.	1975		ACTIVITIES DU VOLCAN NYAMURAGI	77P/2445
POUPINET, G. (2)	1977		P-WAVE RESIDUALS IN CANADA.	77P/2301
POUPINET, GEORGES	1976		SUR L'EXISTENCE D'UN MANTEAU A	77P/1809
POUPON, ANDRE	1976		GEOPHYSICAL WELL LOGGING.	77P/0023
POUQUET, A. (3)	1975		HELICAL MAGNETOHYDRODYNAMIC TU	77P/1677
POW-FOONG FAN (2)	1977		CHEMICAL AND ISOTOPIC INVESTIG	77P/2170
POWELL, BENJAMIN N. + PHELPS,	1977		IGNEOUS CUMULATES OF THE WICHI	77P/1966
POWELL, C.MCA. (2)	1976		SPREADING HISTORY OF THE EASTE	77P/0890

POWELL, CHRISTINE (4)	1976	PRELIMINARY RESULTS ON THE 3-D	77P/0212
POWELL, D. (2)	1977	GRENVILLE EVENTS IN MOINE ROCK	77P/2492
POZARYSKI, WLADYSLAW	1976	THE WESTERN MARGIN OF THE OLD	77P/2000
POZZI, J.P. (2)	1977	DETERMINATION D'UN NOUVEAU POL	77P/2236
POZZI, JEAN-PIERRE (3)	1977	MISE EN EVIDENCE DE PLUSIEURS	77P/1721
POZZI, JEAN-PIERRE (4)	1976	PALEOMAGNETIC EVIDENCE FOR THE	77P/0176
PRAKASA RAO, T.K.S. (2)	1976	EARTHQUAKE DETECTION CAPABILIT	77P/0221
PRANK, DAVID (2)	1976	MONITORING MOUNT BAKER.	77P/0400
PRATT, H.P. + JOHNSON, J.N. +	1976	EXPERIMENTAL AND ANALYTICAL ST	77P/0700
PRAUS, OLDRICH (2)	1976	RESULTS OF MT-SOUNDINGS IN THE	77P/0482
PREISENDORFER, RUDOLPH W. + HA	1976	MEASUREMENTS OF LARGE-SCALE, N	77P/0474
PRESCOTT, W.H.	1976	AN EXTENSION OF FRANK'S METHOD	77P/1383
PRESCOTT, W.H. (2)	1976	STRAIN ACCUMULATION ON THE SAN	77P/1163
PRESCOTT, W.H. (3)	1976	PRESEISMIC AND COSEISMIC DEFOR	77P/0235
	1977	GEODETIC MEASUREMENTS OF DEFOR	77P/2289
PRESCOTT, W.H. + SAVAGE, J.C.	1976	STRAIN ACCUMULATION ON THE SAN	77P/0634
PRESS, FRANK (2)	1977	PATTERN RECOGNITION APPLIED TO	77P/1200
PRESTCOTT, W.H. + BURFORD, R.O	1976	SLIP ON THE SARGENT FAULT.	77P/0654
PRESTON, JOHN K. (3)	1976	ORIGIN OF THE LATE PALEOZOIC P	77P/1460
PREUSS, RYSZARD (2)	1976	PRECYZYJNY POMIAR ODKSZTALCEN	77P/1591
PREVOSTEAU, J.M. (2)	1976	CORRELATIONS BETWEEN TEXTURE O	77P/0475
PREVOT, M. + LECAILLE, A.	1976	COMMENTS ON PAPER BY K.D.KLITG	77P/1366
PREVOT, MICHEL	1976	CHRONOLOGIE DES INVERSIONS DU	77P/1068
PREVOT, MICHEL + LEACAILLE, AL	1976	SUR LE CARACTERE EPISODIQUE DE	77P/1380
PRICE, CHADDERDON	1977	DISCUSSION. LATE CENOZOIC VOLC	77P/2021
PRICE, R.A. + RANALLI, G.	1974	GEODYNAMICS.	77P/1925
PRICE, T.O. + BRENDEN, B.B. +	1975	SCANNED ACOUSTICAL HOLOGRAPHY	77P/2469
PRIEM, H.N.A. + BOELRIJK, N.A.	1976	ISOTOPE GEOCHRONOLOGY OF THE E	77P/1546
PRINTZLAU, IVAN (2)	1977	NEW AGES OF CARBONATITIC AND A	77P/2092
PRINZ, W.C. (3)	1977	GEOLOGY AND RB-SR AGE OF PRECA	77P/1531
PRITCHETT, J.W. (3)	1977	DILATANCY-INDUCED FLUID MIGRAT	77P/1777
	1975	COMPUTER SIMULATION OF GEOTHER	77P/2152
PRITULA, YU.A. (2)	1976	DEVELOPMENT OF MAIN STRUCTURES	77P/2426
PROCHAZKOVA, DANA	1974	MAPS OF EPICENTRES AND MAXIMUM	77P/0664
PROCTOR, MICHAEL R.E.	1977	THE ROLE OF MEAN CIRCULATION I	77P/2631
	1977	ON BACKUS' NECESSARY CONDITION	77P/2632
PRODEHL, C.	1976	COMPARISON OF SEISMIC-REFRACTI	77P/1915
PRODEHL, C. (2)	1976	PROBLEMS OF EVALUATION OF SEIS	77P/1842
	1976	EXPLOSION SEISMOLOGY IN CENTRA	77P/1890
	1976	BASIC DATA OF THE DEEP-SEISMIC	77P/1891
	1976	PRESENTATION OF RECORD SECTION	77P/1895
	1976	MAIN FEATURES OF CRUSTAL STRUC	77P/1912
PRODEHL, C. (3)	1976	DESCRIPTION OF PROFILES.	77P/1894
	1977	LISPB- III, UPPER CRUSTAL STRU	77P/2797
PRODEHL, C. + HIRN, A. + KIND,	1976	ELASTIC PROPERTIES OF THE LOWE	77P/0797
PRODEHL, C. AND 6 OTHERS	1976	EXPLOSION-SEISMOLOGY RESEARCH	77P/1908
PROFFETT, JOHN M. JR.	1977	CENOZOIC GEOLOGY OF THE YERINT	77P/1403
PROSTUN, O.A. (2)	1972	AUTOMATED MARINE PROTON MAGNET	77P/1038
PROTHERO, WILLIAM A.	1976	A PORTABLE DIGITAL SEISMIC REC	77P/0763
PROTHERO, WILLIAM A. (3)	1977	SEISMIC EVIDENCE FOR A NARROW	77P/2029
PROTHERO, WILLIAM A. JR.	1977	A DIGITAL EVENT-RECORDING OCEA	77P/1868
PRUSS, E.F. (2)	1977	A PALEOMAGNETIC STUDY OF BASAL	77P/2649
PULPAN, H. + KIENLE, J.	1976	SEISMIC AND VOLCANIC RISK STUD	77P/2272
PUNGA, M.T. TE (2)	1976	PALEOMAGNETISM OF TWO RED PALE	77P/2238
PUSKAR, R.J. (2)	1976	A SUBSURFACE ELECTROMAGNETIC P	77P/0043
PYKE, ROBERT (2)	1976	IN-SITU PORE PRESSURE MEASUREM	77P/0608
QUAGLIARIELLO, M.T. (3)	1976	HYDRODYNAMICS AND GEODYNAMICS	77P/0867
QUAIFE, R.D. (3)	1976	FISSION TRACK DATING OF ZIRCON	77P/0908
QUINCE, J.R. (3)	1976	NEW EVIDENCE FROM OFFSET AEROM	77P/0558
QUINCY, E.A. + MOORE, D.F.	1976	REMOTE SENSING OF AN UNDERGROU	77P/0960
QUINLIVAN, W.D. (5)	1976	EAST-TRENDING STRUCTURAL LINEA	77P/1965
QUINTINO, J. + MACHADO, F.	1977	HEAT FLOW AND THE MID-ATLANTIC	77P/2611
QURESHI, I.R.	1976	TWO-DIMENSIONALITY ON SPHERICA	77P/0084
	1977	DISCUSSION OF 'DIGITAL CONVOLU	77P/2566
QURESHI, I.R. + KUMAR, A.	1976	AUTOMATIC INTERPRETATION OF GR	77P/0996
RABINOWITZ, P.D. + LABRECQUE,	1977	THE ISOSTATIC GRAVITY ANOMALY;	77P/2368
RABINOWITZ, PHILIP D.	1976	GEOPHYSICAL STUDY OF THE CONTI	77P/0555
RABINOWITZ, PHILIP D. + COOPER	1977	STRUCTURE AND SEDIMENT DISTRIB	77P/2868
RABSON, T.A. (2)	1976	CONTACTLESS METHOD OF MEASURIN	77P/0030
RAD, U. VON (4)	1976	K-AR AGE OF BASALTS FROM GREAT	77P/0442
RADHAKRISHNA, B.P. (2)	1977	MODEL GALENA AGES FROM KARNATA	77P/2097
RADHAKRISHNA, B.P. (3)	1976	RB-SR AGES OF CORDIERITE-GNEIS	77P/1542
RAGUIN, EUGENE	1976	MINERALOGICAL AND PETROGRAPHIC	77P/0023
RAICHE, A.P. (2)	1977	A PARAMETRIC STUDY OF INDUCED-	77P/2533
RAITT, R.W. (2)	1976	EVOLUTION OF OCEANIC CRUST. I.	77P/0801
RAITT, R.W. (4)	1977	VARIATIONS IN CRUSTAL STRUCTUR	77P/2027
RAITT, RUSSELL W. (2)	1976	SEISMIC REFRACTION STUDIES IN	77P/1880
RAITT, RUSSELL W. (3)	1977	SEISMIC REFRACTION AND REFLECT	77P/2802
RALEIGH, BARRY AND 9 OTHERS	1977	PREDICTION OF THE HAICHENG EAR	77P/2730
RALEIGH, C.B. + HEALY, J.H. +	1976	AN EXPERIMENT IN EARTHQUAKE CO	77P/2273
RAM, A. + MEREU, R.F.	1977	LATERAL VARIATIONS IN UPPER-MA	77P/1810
RAMANA, Y.V. (3)	1976	INTEGRATED STUDIES ON ELASTIC	77P/0687
RAMBERG, HANS	1977	SOME REMARKS ON THE MECHANISM	77P/2369
RAMBERG, IVAR B.	1976	GRAVITY INTERPRETATION OF THE	77P/1636
RAMBERG, IVAR B. + ANDEL, TJEE	1977	MORPHOLOGY AND TECTONIC EVOLUT	77P/1980
RAMBERG, IVAR B. + GRAY, DALE	1977	TECTONIC EVOLUTION OF THE FAMO	77P/1981
RAMIREZ, JORGE (2)	1976	EARTHQUAKE RESPONSE ON NON-LIN	77P/0616

RAMSAY, J.G.	1976		DISPLACEMENT AND STRAIN.	77P/1384
RAMSAY, J.G. + WOOD, D.S.	1976		A DISCUSSION ON NATURAL STRAIN	77P/1385
RAMSAY, W.R.H. + STANLEY, JOHN	1976		MAGNETIC ANOMALIES OVER THE WE	77P/0557
RAMSDEN, S.A. (3)	1977		A DISCUSSION ON METHODS AND AP	77P/1593
RANALLI, G.	1975		GEODYNAMICS.	77P/2349
RANALLI, G. (2)	1974		GEODYNAMICS.	77P/1925
RAND, JOHN R. (2)	1973		OUTLINE OF PRECAMBRIAN CHRONOL	77P/2089
RANDALL, M.J. (2)	1976		RUPTURE VELOCITY AND RADIATION	77P/0597
RANGARAJAN, G.K. (2)	1977		SECTOR POLARITY OF IMF AND ANN	77P/2178
RANK, D. (3)	1977		DATIERUNG DER JUNGPLEISTOZANEN	77P/2488
RANKIN, D. (4)	1977		ELECTRICAL STRUCTURE IN A REGI	77P/2127
RANKIN, DAVID (2)	1977		ENHANCEMENT OF SIGNAL-TO-NOISE	77P/2122
RANKIN, DOUGLAS W.	1976		APPALACHIAN SALIENTS AND RECES	77P/1407
RAO, A.N.	1974		STUDY ON ASEISMIC DESIGN OF GR	77P/2731
RAO, B.S.R. + RAO, T.K.S. PRAK	1976		EARTHQUAKE DETECTION CAPABILIT	77P/0221
RAO, D. GOPALA	1976		A PRELIMINARY INTERPRETATION O	77P/0517
RAO, K.V. (2)	1977		NEW PALAEOMAGNETIC EVIDENCE FA	77P/1709
RAO, K.V. + DEUTSCH, E.R.	1976		PALEOMAGNETISM OF THE LOWER CA	77P/0162
RAO, M.K. (2)	1977		MAGNETIC PROPERTIES OF ULTRAMA	77P/2204
RAO, M.V.M.S. (2)	1976		INTEGRATED STUDIES ON ELASTIC	77P/0687
RAO, S.V. SESHAGIRI (3)	1977		INTERPRETATION OF GRAVITY ANOM	77P/2138
	1977		ANALYSIS OF THE GRAVITY EFFECT	77P/2555
RAO, T.K.S. PRAKASA (2)	1976		EARTHQUAKE DETECTION CAPABILIT	77P/0221
RAO, V. BHASKARA + SWAMY, G. N	1976		REGIONAL MAGNETIC INVESTIGATIO	77P/1692
RAPOLLA, ANTONIO (2)	1976		A COMPARISON OF TWO ELECTRICAL	77P/0954
RAPP, RICHARD H.	1975		THE GEOID: DEFINITION AND DETE	77P/0497
RAPP, RICHARD H. (3)	1976		RECOVERY OF MEAN GRAVITY ANOMA	77P/2133
RAPP, RICHARD H. + RUMMEL, REI	1975		METHODS FOR THE COMPUTATION OF	77P/2132
RASCHKA, H. (5)	1976		K-AR AGE OF BASALTS FROM GREAT	77P/0442
RASHID, M.A. (3)	1975		GEOLOGY OF THE PARACHINAR QUAD	77P/0886
RASKATOV, G.I. + SHEVIROV, L.T	1977		NEOTECTONIC TRANSVERSE STRUCTU	77P/1474
RASMUSSEN, ROBERT K. (2)	1974		STUDY OF THE CHARACTERISTICS O	77P/2328
RASOOL, S. ICHTIAQUE + HUNTEN	1977		WHAT THE EXPLORATION OF MARS T	77P/2506
RASSANOVA, G.V. (5)	1976		SOME PECULIARITIES OF THE VIRT	77P/1705
RAST, B. (4)	1976		INVESTIGATIONS OF INTENSITIES,	77P/1214
RAST, NICHOLAS (2)	1976		PENROSE CONFERENCE REPORT: PAL	77P/1369
RAU, R. (2)	1977		THE EFFECT OF SONDE POSITION I	77P/2885
RAUTIAN, T.G. (3)	1977		THE SPECTRAL CONTENT OF PAMIR-	77P/2742
RAVARA, ARTUR	1976		SEISMIC RISK STUDIES FOR NUCLE	77P/1156
RAVICH, M.G.	1977	RU	GEOLOGICAL AND GEOPHYSICAL RES	77P/2875
RAWSON, MICHAEL (2)	1977		VISUAL OBSERVATIONS OF THE SEA	77P/2393
RAY, G.E. (3)	1976		RB/SR DATING OF ROCKS FROM THE	77P/0913
RAY, K.K. (2)	1976		IMPLICATION OF THE MOBILE BELT	77P/0889
RAY, S.	1976		INDIA-IN-GONDWANALAND AND THE	77P/1476
RAYNOLDS, ROBERT G.H. (3)	1977		TECTONIC EVOLUTION OF THE FAMO	77P/1981
RAZNITSYN, V.A.	1976		THE FRONT AND REAR OF GEOSYNCL	77P/0829
REA, D.K.	1977		LOCAL AXIAL MIGRATION AND SPRE	77P/1496
REA, DAVID K.	1976		ANALYSIS OF A FAST-SPREADING R	77P/1495
READ, P.B. + OKULITCH, ANDREW	1977		THE TRIASSIC UNCONFORMITY OF S	77P/1959
REAGOR, G. (2)	1976		A REVISED 'EARTHQUAKE REPORT'	77P/0202
REAGOR, GLEN (2)	1976		A REVISED 'EARTHQUAKE REPORT'	77P/1172
REAL, CHARLES R. + BENNETT, JO	1976		PALMDALE BULGE.	77P/1157
RECY, J. (3)	1977		NEW HEBRIDES TRENCH: SUBDUCTIO	77P/1482
RECY, JACQUES (3)	1976		GEOCHRONOLOGIE PAR LA METHODE	77P/0932
REDDY, I.K. + PHILLIPS, R.J. +	1976		MONITORING OF TIME DEPENDENT E	77P/0485
	1977		ELECTRICAL STRUCTURE IN A REGI	77P/2127
REED, PHILIP C.	1976		DATA FROM CONTROLLED DRILLING	77P/1352
REGAN, R.D. (2)	1976		MAGNETOMETER NETWORKS DURING T	77P/0133
REGAN, ROBERT D. + HINZE, WILL	1976		THE EFFECT OF FINITE DATA LENG	77P/0083
REICHLE, MICHAEL S. (2)	1976		DETAILED STUDY OF RELATIVE PLA	77P/1405
REICHLE, MICHAEL S. + SHARMAN,	1976		SONOBUOY AND TELESEISMIC STUDY	77P/1246
REID, IAN + ORCUTT, JOHN A. +	1977		SEISMIC EVIDENCE FOR A NARROW	77P/2029
REIGBER, CHRISTOPH (2)	1976		THE GRIM 2 EARTH GRAVITY FIELD	77P/2544
REIK, G.A. (2)	1977		A METHOD OF DISTINGUISHING REG	77P/2361
REILINGER, ROBERT E. (2)	1977		POSTSEISMIC CRUSTAL UPLIFT NEA	77P/2833
REILLY, W.I. + HUNT, T.M.	1976		COMMENT ON 'AN ANALYSIS OF LOC	77P/1001
REIMHERR, GEORGE W.	1976		PALEOMAGNETISM (A BIBLIOGRAPHY	77P/1070
REISNER, G.I. (2)	1976		TECTONICS AND MAXIMUM MAGNITUD	77P/0196
REITER, LEON + BRAY, DON E.	1976		SEISMOLOGICAL ANALYSIS OF A TR	77P/0764
REITER, MARSHALL + EDWARDS, C.	1975		TERRESTRIAL HEAT FLOW ALONG TH	77P/2163
RENARD, VINCENT	1976		MAGNETIC PATTERN OF THE FAMOUS	77P/1043
RESENDIZ, DANIEL (2)	1976		SOIL DYNAMICS: BEHAVIOR INCLUD	77P/1125
REX, DAVID (3)	1977		NEW AGES OF CARBONATITIC AND A	77P/2092
REYES, ALFONSO (6)	1976		A PERMANENT SEISMOGRAPH ARRAY	77P/0722
REYNOLDS, J.H. (5)	1977		RARE-GAS DATING, III. EVALUATI	77P/1526
REYNOLDS, P.H.	1975		ISOTOPE STUDIES AND GEOCHRONOL	77P/2082
REYSNER, G.I. (2)	1976		SEISMO-TECTONIC PROGNOSIS OF T	77P/1224
REZANOV, I.A.	1976		DEEP-SEATED GEOLOGIC STRUCTURE	77P/1475
RIAL, J.A.	1976		SEISMIC-WAVE TRANSMISSION ACRO	77P/1248
RIBANDO, R.J. + TORRANCE, K.E.	1976		NUMERICAL MODELS FOR HYDROTHER	77P/0121
RICE, JAMES R. + CLEARY, MICHA	1976		SOME BASIC STRESS DIFFUSION SO	77P/0246
RICE, JAMES R. + SIMONS, DONAL	1976		THE STABILIZATION OF SPREADING	77P/0701
RICE, ROBERT B.	1976		S.E.G. PRESIDENTIAL ADDRESS GI	77P/0412
RICH, F.J. (2)	1976		ACOUSTIC VELOCITIES IN POLYCRY	77P/2312
RICHARD, OLIVIER (2)	1976		MISE EN EVIDENCE D'UNE ZONE DE	77P/0883
RICHARDS, PAUL G.	1976		THEORY AND CALCULATION FOR THE	77P/0598
	1976		ON THE ADEQUACY OF PLANE-WAVE	77P/0765
RICHARDS, PAUL G. + FRASIER, C	1976		SCATTERING OF ELASTIC WAVES FR	77P/0282
RICHARDSON, A. (2)	1976		IMPLICATIONS OF THE OCCURRENCE	77P/1016
RICHARDSON, E.S. + HARRISON, C	1976		OPENING OF THE RED SEA WITH TW	77P/1466
RICHARDSON, J.A. (4)	1976		IMPROVEMENT IN THE GEOPOTENTIA	77P/0499
	1977		IMPROVEMENT IN THE GEOPOTENTIA	77P/1619
RICHARDSON, R.M. (3)	1977		IMPLICATIONS OF ABSOLUTE PLATE	77P/1099
RICHARDSON, RANDALL M. + SOLOM	1977		APPARENT STRESS AND STRESS DRO	77P/2827
RICHAR S, PAUL G. + FRASIER, C	1976		SCATTERING OF ELASTIC WAVES FR	77P/0282

RICHTER, D. (2)	1976	MICROCRACKS IN ROCKS.	77P/0706
RICHTER, FRANK (2)	1976	CONVECTION CURRENTS IN THE EAR	77P/1097
RICHTER, FRANK M.	1977	ON THE DRIVING MECHANISM OF PL	77P/1950
RICOU, LUE-EMMANUEL (2)	1976	EVOLUTION DES ASSEMBLAGES OPHI	77P/0341
RIDDIHOUGH, R.P.	1975	A MAGNETIC ANOMALY MAP OF THE	77P/1045
	1977	A MODEL FOR RECENT PLATE INTER	77P/2023
RIDDIHOUGH, R.P. + HYNDMAN, R.	1976	CANADA'S ACTIVE WESTERN MARGIN	77P/0841
RIESSEN, E.D. VAN (2)	1973	THE MERIADZEK TERRACE: A MARGI	77P/0360
RIJO, L. (4)	1976	STATISTICAL EVALUATION OF ELEC	77P/0961
RIJO, LUIZ + PELTON, W.H. + FE	1977	INTERPRETATION OF APPARENT RES	77P/2516
RIKITAKE, T.	1976	EARTHQUAKE PREDICTION. DEVELOP	77P/1158
RIKITAKE, TSUNEJI	1976	CRUSTAL DILATANCY AND GEOMAGNE	77P/0635
	1976	RECURRENCE OF GREAT EARTHQUAKE	77P/2262
RIKITAKE, TSUNEJI + YAMAZAKI,	1976	RESISTIVITY CHANGES AS A PRECU	77P/2274
RILEY, DON C. + CLAERBOUT, JON	1976	2-D MULTIPLE REFLECTIONS.	77P/0283
RINEHART, C. DEAN (2)	1977	PLUTONISM AND OROGENY IN NORTH	77P/1962
RINEHART, C.D. (2)	1976	AGE OF EMPLACEMENT OF THE OKAN	77P/0429
RINEHART, WILBUR A. (5)	1975	GUIDELINES FOR DEVELOPING DESI	77P/2264
RINGDAL, F.	1976	MAXIMUM LIKELIHOOD ESTIMATION	77P/0599
RINGDAL, FRODE (4)	1975	SOURCE STUDIES IN THE NEAR- AN	77P/0777
RINGWOOD, A.E. (2)	1976	ELASTICITY OF POLYCRYSTALLINE	77P/0702
RINK, M. + SCHOPPER, J.R.	1976	PORE STRUCTURAL AND PHYSICAL P	77P/0122
RINKER, JACK N. (2)	1976	STRUCTURAL FEATURES RELATED TO	77P/1753
RITSEMA, A.R.	1976	ON EARTHQUAKE RISK FOR NUCLEAR	77P/1159
RITSEMA, A.R. (5)	1976	FIRST DRAFT OF AN EARTHQUAKE Z	77P/1110
RIUSCETTI, M. + SCHICK, R. + S	1977	SPECTRAL PARAMETERS OF VOLCANI	77P/2880
RIZKALLA, I.	1976	MAGNETIC ANOMALIES AS A TOOL F	77P/1685
RIZKALLA, R.I.	1976	A TRIAL FOR DEPTH ESTIMATION T	77P/1686
RIZNICHENKO, YU.V. + DZHIBLADZ	1976	VELOCITIES OF VERTICAL MOTIONS	77P/1327
RIZNICHENKO, YU.V. + SEYDUZOVA	1976	SPECTRA AND SYSTEMS OF SPECTRA	77P/1108
	1976	MAPS OF SPECTRAL SEISMIC SHAKE	77P/1160
RIZNICHENSKO, Y.U. + DRUMYA, A	1975	THE SEISMIC SHAKEABILITY OF CA	77P/0213
ROBBINS, A.R. (4)	1977	A DISCUSSION ON METHODS AND AP	77P/1593
ROBBINS, S.L. + OLIVER, H.W. +	1976	PRINCIPAL FACTS, ACCURACIES, S	77P/0511
	1976	PRINCIPAL FACTS, ACCURACIES, S	77P/1010
ROBERSON, R. (3)	1976	THE WAVE EQUATION APPLIED TO M	77P/0273
ROBERTI, N. (2)	1975	GEOCHRONOLOGIE E PALEOMAGNETIS	77P/0925
ROBERTS, A.	1977	GEOTECHNOLOGY: AN INTRODUCTORY	77P/2470
ROBERTS, C.W. (3)	1976	PRINCIPAL FACTS, ACCURACIES, S	77P/1010
ROBERTS, G.O.	1977	FAST VISCOUS CONVECTION.	77P/2249
ROBERTS, J.C.	1976	THE JOINT AND FAULT PATTERNS O	77P/2407
ROBERTSON, A.H.F.	1977	THE MONI MELANGE, CYPRUS: AN O	77P/2858
ROBERTSON, A.H.F. (2)	1977	ORIGINS OF SOME OPHIOLITE-RELA	77P/2417
ROBERTSON, EUGENE C.	1976	THE INTERIOR OF THE EARTH: AN	77P/0461
ROBINSON, ENDERS A.	1975	DYNAMIC PREDICTIVE DECONVOLUTI	77P/1328
ROBINSON, ENDERS A. + TREITEL,	1976	NET DOWNGOING ENERGY AND THE R	77P/1329
ROBINSON, J.L.	1977	AN ESTIMATE OF THE LIFETIME OF	77P/2622
ROBINSON, R. + CALHAEM, U.M. +	1976	THE OPUNAKE, NEW ZEALAND, EART	77P/0227
ROBINSON, RUSSELL (2)	1976	MICROSEISMICITY AND GEOLOGIC S	77P/1767
	1976	MICROEARTHQUAKES, GEOTHERMAL A	77P/1768
ROBINSON, RUSSELL + IYER, H.M.	1976	TEMPORAL AND SPATIAL VARIATION	77P/1247
ROBLOT, MARIE-MADELEINE	1977	EVOLUTION TECTONIQUE DU NORD D	77P/2410
ROBLOT, MARIE-MADELEINE (2)	1977	STRUCTURES RHEGMETIQUES CALEDO	77P/2409
ROCCA, F. (2)	1977	METHODS FOR CONTOURING IRREGUL	77P/2066
	1976	AUTOMATIC CONTOURING OF FAULTE	77P/2079
ROCEK, VLADIMIR + RUDAJEV, VLA	1974	KLADENSKE DULNI OTRESY A MOZNO	77P/2072
ROCH, KARL HEINZ (2)	1976	IN-SITU - GEBIRGSSPANNUNGSMESS	77P/0865
ROCHE, ALEXANDRE	1976	PALEOMAGNETISM.	77P/0023
ROCHESTER, M.G.	1976	THE SECULAR DECREASE OF OBLIQU	77P/0068
	1975	THE EARTH'S ROTATION.	77P/0498
RODGERS, KERRY ANTHONY	1976	ULTRAMAFIC AND RELATED ROCKS F	77P/0398
RODIONOV, V.P. (6)	1976	SOME PECULIARITIES OF THE VIRT	77P/1705
ROEDER, DIETRICH	1977	PHILIPPINE ARC SYSTEM - COLLIS	77P/2012
	1977	CONTINENTAL CONVERGENCE IN THE	77P/2854
ROEDER, DIETRICH (2)	1976	PLATE TECTONICS MODELS FOR THE	77P/1402
ROESSET, J.M. (3)	1976	DETERMINISTIC AND PROBABLISTIC	77P/1170
ROGERS, A.M. + LEE, W.H.K.	1976	SEISMIC STUDY OF EARTHQUAKES I	77P/1202
ROGERS, GARRY C.	1976	A MICROEARTHQUAKE SURVEY IN NO	77P/1187
ROGERS, JOHN J.W. (3)	1977	REPLY: A CRUSTAL SUTURE AND LI	77P/2859
ROGGENTHEN, WILLIAM M. + NAPOL	1977	UPPER CRETACEOUS-PALEOCENE MAG	77P/1719
ROLAND, N.W.	1976	TEKTONISCHE STANDARDNETZE UND	77P/1386
ROLET, JOEL (4)	1977	L'EVOLUTION TECTONIQUE DE LA T	77P/1993
ROLLER, JOHN C. (3)	1977	PRELIMINARY STRESS MEASUREMENT	77P/2832
ROMAN, V.I.	1974	TIME DOMAIN ACCUMULATION OF SE	77P/0766
RONA, P.A. (2)	1976	ON THE INTERPRETATION OF NEAR-	77P/0118
RONA, P.A. (5)	1976	GEOPHYSICAL INVESTIGATION OF T	77P/0551
RONA, PETER A.	1976	PATTERN OF HYDROTHERMAL MINERA	77P/0358
	1977	PLATE TECTONICS AND MINERAL RE	77P/1371
	1977	PLATE TECTONICS, ENERGY AND MI	77P/2808
RONA, PETER A. (4)	1977	MAGNETIC ANOMALY PATTERNS ON M	77P/1690
RONDEEL, HARM (3)	1976	A PROPOS D'UNE NOUVELLE PALEOG	77P/1429
RONG-SHENG JIN + THOMAS, DAVID	1977	SPECTRAL LINE SIMILARITY IN TH	77P/1676
ROOBOL, M.J. + SMITH, A.L.	1975	A COMPARISON OF THE RECENT ERU	77P/2446
ROOT, R.M. + CUNNIFF, P.F.	1976	SHOCK SPECTRUM OF A TWO-DEGREE	77P/2757
ROSE, JOHN C. + BOWMAN, BRUCE	1974	THE EFFECT OF SEAMOUNTS AND OT	77P/1624
ROSE, WILLIAM D. (2)	1976	BIBLIOGRAPHY AND INDEX OF OKLA	77P/0901
ROSENBACH, O. (4)	1976	GRAVIMETRISCHE FELDMESSUNGEN U	77P/1013
ROSENBLUETH, E. (2)	1976	SEISMIC RISK AND ENGINEERING D	77P/1145
ROSENBLUETH, EMILIO	1976	OPTIMUM DESIGN FOR INFREQUENT	77P/0636
ROSENDAHL, B.R.	1976	EVOLUTION OF OCEANIC CRUST. 2.	77P/0830
ROSENDAHL, B.R. (2)	1977	EVOLUTION OF OCEANIC CRUST. 3.	77P/1929
ROSENDAHL, B.R. + RAITT, R.W.	1976	EVOLUTION OF OCEANIC CRUST. I.	77P/0801
ROSS, D.C. (2)	1976	FISSION-TRACK AGES OF SPHENE A	77P/0010
ROSS, D.I.	1976	THE HUNTEC SEABED PROJECT: A S	77P/1330
ROSS, D.I. + FALCONER, R.K.H.	1977	MID-ATLANTIC RIDGE AT 37 DEGRE	77P/2196

ROSS, JOHN V. (2)	1976		STRUCTURAL EVOLUTION OF THE VA	77P/0869
ROSS, R.G. (2)	1977		NEW TRANSIENT EFFECT OBSERVED	77P/0936
ROSSIGNOL, JEAN CLAUDE (2)	1977		CONTRIBUTION DE L'AEROMAGNETIS	77P/1046
ROSSITER, J.R. (2)	1977		PERMAFROST: ELECTRICAL PROPERT	77P/1571
ROTHE, J.P.	1976	FR	SEISMIC HISTORY AND MAXIMAL MA	77P/1161
ROTSHTEYN, A. YA. (2)	1977		TOWED H-MAGNETOMETER.	77P/2191
ROTSTEIN, YAIR + COMBS, JIM +	1976		GRAVITY INVESTIGATION IN THE S	77P/0096
ROULT, GENEVIEVE (4)	1977		SUR DES ONDES A TRES LONGUE PE	77P/2739
ROWE, P.W. + CRAIG, W.H.	1977		STUDIES OF OFFSHORE CAISSONS F	77P/2886
ROWLETT, HUGH (3)	1976		THE GEOLOGY OF THE OCEANOGRAPH	77P/0363
ROWLETT, HUGH + KELLEHER, JOHN	1976		EVOLVING SEISMIC AND TECTONIC	77P/0224
ROWLEY, JOHN C.	1977		GEOTHERMAL ENERGY DEVELOPMENT.	77P/1028
ROWLEY, P.D. + FARRAR, E. + MC	1976		PRELIMINARY INTERPRETATION OF	77P/2502
ROXBURGH, I.W.	1977		TESTING RELATIVITY AND GRAVITA	77P/1605
ROY, J.L.	1977		LA POSITION STRATIGRAPHIQUE DE	77P/2215
ROY, J.L. (2)	1977		DISCOVERY OF THE HADRYNIAN POL	77P/1707
ROY, SUBIMAL SINHA	1976		A POSSIBLE HIMALAYAN MICROCONT	77P/0885
	1977		STRUCTURE OF THE ALLOCHTHONOUS	77P/2427
ROZHKOV, YU.S. (3)	1976		CONDITIONS FOR THE FORMATION O	77P/1107
RUBIN, L.A. + GRIFFIN, J.N. +	1976		SUBSURFACE SITE INVESTIGATION	77P/1580
RUBINCAM, D.P. (3)	1977		POLAR MOTION AND EARTH TIDES F	77P/1730
RUBINSHTEYN, M.M. (2)	1977	RU	ON THE ABSOLUTE AGE OF THE PAL	77P/2080
RUBIO, G. SANCHEZ (2)	1977		PLINIAN ERUPTIONS OF NEVADO DE	77P/2035
RUCHOLKE, B.E. (2)	1976		SEA-FLOOR MAGNETIC PATTERNS AN	77P/2436
RUDAJEV, VLADIMIR (2)	1974		KLADENSKE DULNI OTRESY A MOZNO	77P/2072
RUDAJEV, VLADIMIR + PEC, K. +	1976		PREDIKCE KLADENSKYCH DULNICH O	77P/1869
RUDENKO, M.V. (2)	1976	RU	ROLE OF VOLCANISM IN BOTTOM RE	77P/1945
RUDKEVICH, M.YA.	1976		THE HISTORY AND THE DYNAMICS O	77P/2425
RUEGG, CLAUDE (3)	1976		ATTENUATION DES ONDES SISMIQUE	77P/1254
RUEGG, JEAN CLAUDE (2)	1976		LA SISMICITE DE T.F.A.I.	77P/1219
RUEGG, JEAN-CLAUDE (3)	1976		MISE EN EVIDENCE D'UNE ZONE DE	77P/0883
RUI, INGOLF J. (2)	1976		GRAVIMETRIC INDICATIONS OF BAS	77P/0514
RUMMEL, REINER	1976		A MODEL COMPARISON IN LEAST SQ	77P/1606
RUMMEL, REINER (2)	1975		METHODS FOR THE COMPUTATION OF	77P/2132
RUMMEL, REINER + HAJELA, D.P.	1976		RECOVERY OF MEAN GRAVITY ANOMA	77P/2133
RUNCORN, S.K.	1976		A PHYSICAL INTERPRETATION OF B	77P/0462
RUNDLE, C.C. + SNELLING, N.J.	1977		THE GEOCHRONOLOGY OF URANIFERO	77P/2496
RUNDLE, JOHN B. + JACKSON, DAV	1977		A KINEMATIC VISCOELASTIC MODEL	77P/2686
	1977		A VISCOELASTIC RELAXATION MODE	77P/2687
RUOTSALAINEN, A. (3)	1977		REGIONAL INTERPRETATION OF MAG	77P/2182
RUSH, HAROLD (3)	1976		GRAVITY CHANGES ACCOMPANYING V	77P/1504
RUSKEY, FRANK (2)	1976		HIGH RESOLUTION SEISMIC REFLEC	77P/2780
RUSSELL, M.J.	1976		INCIPIENT PLATE SEPARATION AND	77P/0359
	1976		A POSSIBLE LOWER PERMIAN AGE F	77P/1971
RUSSELL, R.D.	1977		A SOLUTION IN CLOSED FORM FOR	77P/2477
RUSSELL, R.D. + BASHAM, P.W.	1974		SEISMOLOGY AND PHYSICS OF THE	77P/1556
RUST, IZAK C.	1973		THE EVOLUTION OF THE PALEOZOIC	77P/2421
RUTLAND, R.W.R.	1976		OROGENIC EVOLUTION OF AUSTRALI	77P/0392
RUTTEN, KEES	1975		TWO-DIMENSIONALITY OF MAGNETIC	77P/0141
RUTTEN, KEES (2)	1974		CONTINUOUS SEISMIC AND MAGNETI	77P/0303
RUTTEN, KEES (3)	1974		STRUCTURE OF THE MID-ATLANTIC	77P/0356
RUYMBEKE, MICHEL VAN	1976		SUR UN PENDULE HORIZONTAL EQUI	77P/1607
RUZAIKIN, A.I. + NERSESOV, I.L	1977		PROPAGATION OF LG AND LATERAL	77P/1811
RUZMAYKINA, T.V.	1976		ON THE NATURE OF LARGE-SCALE A	77P/0981
RYABOSHTAN, YU.S. (2)	1976		AN EMANATION METHOD OF INDICAT	77P/0876
RYABUSHKIN, P.K.	1976		VARIABILITY OF MAGNETO-MINEROL	77P/2643
RYALL, ALAN (2)	1976		NEAR FIELD SMALL EARTHQUAKE LO	77P/0201
RYALL, ALAN + PEPPIN, WILLIAM	1975		FIELD-SEISMIC INVESTIGATION OF	77P/1751
RYALL, PATRICK J.C. + HALL, JA	1977		MAGNETIZATION OF OCEANIC CRUST	77P/2203
RYAN, B. (3)	1977		RB-SR AGES AND GEOLOGICAL SETT	77P/2102
RYAN, W.B.F. (2)	1976		FLEXURE OF THE LITHOSPHERE AND	77P/2374
RYAN, WILLIAM B.F. (2)	1977		PALEOCLIMATE, PALEOMAGNETISM A	77P/2646
RYBACH, L.	1976		RADIOACTIVE HEAT PRODUCTION: A	77P/0529
RYBACH, L. + WERNER, D. + MUEL	1977		HEAT FLOW, HEAT PRODUCTION AND	77P/2617
RYBACH, LADISLAUS	1976		RADIOACTIVE HEAT PRODUCTION IN	77P/0123
RYBANK, R.S. (4)	1976		THE WEAK FERROMAGNETISM OF NAT	77P/1050
RYSSDAL, MARIT	1976		FORFATTER-, EMNE- OG STEDSREGI	77P/2064
RZHEVSKIY, YU.S. + SLAUTSITAYS	1976		A METHOD OF CALCULATING THE EF	77P/1072
SABET, M.A.	1977		GRAVITY ANOMALIES ASSOCIATED W	77P/2146
SACARTO, DOUGLAS M.	1976		STATE POLICIES FOR GEOTHERMAL	77P/1664
SACKS, I.S.	1977		INTERRELATIONSHIPS BETWEEN VOL	77P/1410
SACKS, I.S. + SNOKE, J.A.	1977		THE USE OF CONVERTED PHASES TO	77P/2303
SACKS, SELWYN + SNOKE, J. ARTH	1976		SINGLE-SITE PHASE VELOCITY MEA	77P/0284
SACKS, STEVEN (3)	1977		STRAIN IN METAMORPHOSED VOLCAN	77P/1388
SAEMUNDSSON, KRISTJAN (2)	1977		EXTENSION OF THE GEOMAGNETIC P	77P/1067
	1977		CURRENT RIFTING EPISODE IN NOR	77P/1972
SAFAR, M.H.	1976		CALIBRATION OF MARINE SEISMIC	77P/0285
	1976		EFFICIENT DESIGN OF AIR-GUN AR	77P/1331
	1976		THE RADIATION OF ACOUSTIC WAVE	77P/1332
SAH, S.L.	1976		AN ELECTRICAL MODEL OF THE HOR	77P/1333
SAHA, S.S. (3)	1976		IMPLICATION OF THE MOBILE BELT	77P/0889
SAINT-AMAND, PIERRE + ENGEL, R	1975		GEOLOGY AND EARTHQUAKE HAZARDS	77P/1162
SAITO, KAZUO (2)	1977		SEA WATER WEATHERING EFFECT ON	77P/1527
SAITO, KAZUO + OZIMA, MINORU	1977		40AR-39AR GEOCHRONOLOGICAL STU	77P/0456
SAITO, TOKUMI + ABE, MAMORU +	1977	JA	VARIATION OF ELASTIC WAVE VELO	77P/2758
SAKR, MOHAMMED	1975		A STUDY ON THE SUBSOIL LAYERS	77P/2744
SALTO, TOKUMI + ABE, MAMORU	1976	JA	VARIATION OF ELASTIC WAVE VELO	77P/0247
SAMADDER, A.K. (3)	1977		MAGNETIC PROPERTIES OF ULTRAMA	77P/2204
SAMMEL, E.A. (2)	1976		HEAT FLOW DATA AND THEIR RELAT	77P/0530
SAMMIS, G.G.	1976		THE EFFECTS OF POLYMORPHIC PHA	77P/0585
SAMPAIO, E.S.	1976		MAGNETOTELLURIC PROFILING OF V	77P/0968

SANCHEZ, BRAULIO V.	1976		SEISMIC EFFECTS ON THE ROTATIO	77P/2675
SANDFORD, R. (5)	1976		COMPILATION AND PRODUCTION OF	77P/2577
SANDLER, IVAN S. + DIMAGGIO, F	1976		GENERALIZED CAP MODEL FOR GEOL	77P/0704
SANFORD, ALLAN R. (2)	1976		CRUSTAL STRUCTURE IN CENTRAL N	77P/0790
SANTO, TETSUO	1972		CLASSIFICATION OF EARTHQUAKES	77P/0600
SAPIN, MARTINE (2)	1976		LA CROUTE TERRESTRE SOUS LA CO	77P/1886
SAPIN, MARTINE (3)	1976		ZONE OF P WAVE ATTENUATION BEN	77P/1249
SARMA, D. GUPTA + MARU, V.M. +	1976		AN IMPROVED PULSE TRANSIENT AI	77P/0045
SARMA, S.K. (3)	1976		DESIGN OF DAMS FOR EARTHQUAKE.	77P/1790
SASATANI, TSUTOMU	1976		SOURCE PROCESS OF A LARGE DEEP	77P/1232
SASS, J.H. + SAMMEL, E.A.	1976		HEAT FLOW DATA AND THEIR RELAT	77P/0530
SASTRI, N.S. (2)	1977		SOME FEATURES OF THE VARIABILI	77P/2624
SATO, HARUO	1977		ENERGY PROPAGATION INCLUDING S	77P/2343
SATO, NORIO (3)	1976		TIDAL ADMITTANCE OF POLE TIDE.	77P/0975
SATO, RYOSUKE	1975		FAST COMPUTATION OF THEORETICA	77P/0767
	1975		SEISMIC WAVES DUE TO A DISLOCA	77P/0768
	1976		FAST COMPUTATION OF THEORETICA	77P/1334
	1977		LONG-PERIOD SURFACE VELOCITIES	77P/2342
SATO, RYOSUKE (2)	1976		SH WAVE PROPAGATION IN A MEDIU	77P/1346
SATO, TAKEO	1976		ORIGIN OF THE GREEN TUFF METAL	77P/0389
SATO, Y.	1976		STRESS-STRAIN DETERMINATION IN	77P/0703
SATO, YASUO (2)	1976		DISPERSION OF SURFACE WAVES AC	77P/1262
SATO, YASUO (3)	1972		OPTIMUM DISTRIBUTION OF SEISMI	77P/0663
SATPATHY, B.N. + KANUNGO, D.N.	1976		GROUNDWATER EXPLORATION IN HAR	77P/0948
SATTLEGGER, J.W. + STILLER, P.	1976		DIP SELECTIVE MIGRATION VELOCI	77P/1335
SAUCIER, ROGER T.	1977		EFFECTS OF THE NEW MADRID EART	77P/2275
SAUCK, WILLIAM A.	1976		THE NEW RIVER, MARICOPA COUNTY	77P/0658
SAUNDERS, JOHN T. (2)	1977		DEVELOPMENT OF FINITE ELEMENT	77P/2548
SAVAGE, J.C. (2)	1976		STRAIN ACCUMULATION ON THE SAN	77P/0634
SAVAGE, J.C. + LISOWSKI, M. +	1977		GEODETIC MEASUREMENTS OF DEFOR	77P/2289
SAVAGE, J.C. + PRESCOTT, W.H.	1976		STRAIN ACCUMULATION ON THE SAN	77P/1163
SAVAGE, J.C. + SPIETH, M.A. +	1976		PRESEISMIC AND COSEISMIC DEFOR	77P/0235
SAVAGE, WILLIAM U. + TOCHER, D	1976		A STUDY OF SMALL AFTERSHOCKS O	77P/1750
SAVIN, A.P.	1976		SCREENING EFFECT OF SURFACE DE	77P/2527
SAVINSKIY, I.D.	1976		CONVERSION OF THREE-DIMENSIONA	77P/2549
SAWATZKY, H.B.	1976		TWO PROBABLE LATE CRETACEOUS A	77P/1400
SAWKINS, F.J.	1976		MASSIVE SULPHIDE DEPOSITS IN R	77P/0323
SAWKINS, FREDERICK J.	1976		WIDESPREAD CONTINENTAL RIFTING	77P/0831
	1976		METAL DEPOSITS RELATED TO INTR	77P/1387
SAX, ROBERT L.	1975		APPLICATION OF P-WAVE SPECTRAL	77P/0770
SAXENA, R.S. (3)	1976		APPLICATION OF PALEOMAGNETIC S	77P/1722
SAXOV, SVEND	1977		THE APPLICATION OF GRAVIMETRY	77P/2567
SAZHINA, N.B. (2)	1977	RU	GRAVIMETRIC RESEARCH IN ANTARC	77P/2586
SBAR, MARC + AGGARWAL, YASH +	1977		STUDY OF EARTHQUAKE HAZARDS IN	77P/2284
SBAR, MARC L. (2)	1976		EVIDENCE FOR UNIFORM STRAIN OR	77P/0183
SBAR, MARC L. (3)	1976		EARTHQUAKES TRIGGERED BY SURFA	77P/0633
SCANDONE, R. (3)	1975		GEOCHRONOLOGIE E PALEOMAGNETIS	77P/0925
SCANLAN, R.H.	1976		SEISMIC WAVE EFFECTS ON SOIL-S	77P/0769
SCARANIEC, E.	1976		FUNDAMENTAL FUNCTIONS FOR HORI	77P/0772
SCARASCIA, S. + COLOMBI, B. +	1976		SOME EXPERIMENTS ON TRANSVERSE	77P/0771
SCARPA, R. (3)	1976		SEISMICITY OF ETNA DURING NOVE	77P/2043
SCARPA, R. (4)	1976		SEISMIC ACTIVITY ACCOMPANYING	77P/2042
SCHAEFER, STEPHEN (4)	1976		SEISMIC CHARACTERISTICS OF SOU	77P/1206
SCHARBERT, SUSANNE	1975		RADIOMETRISCHE ALTERSDATEN VON	77P/0439
SCHEIDEGGER, A.E. (2)	1977		ON THE THEORY OF THE EVALUATIO	77P/1942
SCHEIDEGGER, ADRIAN E.	1976		JOINTS ON BARBADOS, WEST INDIE	77P/0851
	1976		JOINTS ON BERMUDA.	77P/0852
	1975		GEOTECTONIC INTERPRETATION OF	77P/1957
	1977		JOINTS IN ONTARIO, CANADA.	77P/1958
SCHEIDEGGER, ADRIAN E. (2)	1976		FINITE-ELEMENT MODEL OF A MOUN	77P/0833
SCHEIDEGGER, K.F. + KULM, L.D.	1977		REPLY, LATE CENOZOIC VOLCANISM	77P/2021
SCHELIGA, G.	1976		P-WAVE VELOCITIES IN THE NORTH	77P/1909
SCHELLINGER, D.K. (2)	1977		CURIE DEPTH DETERMINATION FROM	77P/2638
SCHIAVONE, D. (2)	1976		THE QUANTITATIVE ANALYSIS OF F	77P/0050
SCHICK, R. (2)	1977		SPECTRAL PARAMETERS OF VOLCANI	77P/2880
SCHIEMER, E.W. (2)	1973		THE CAUSE OF THE ACOUSTICALLY	77P/0286
SCHILLING, J.G. (2)	1976		EVIDENCE FOR THE AZORES MANTLE	77P/0361
SCHLICH, R. + BITTERLY, J. + V	1975		OBSERVATIONS MAGNETIQUES, PORT	77P/0541
SCHLOESSIN, H.H.	1976		A COMPARISON OF THE EFFECTS OF	77P/0026
	1977		ON THE PRESSURE DEPENDENCE OF	77P/2112
SCHLUE, J.W. + KNOPOFF, L.	1977		SHEAR-WAVE POLARIZATION ANISOT	77P/1812
SCHMEDES, E. (2)	1976		UNTERSUCHUNGEN DER SEISMICHEN	77P/0796
SCHMEDES, EBERHARD (3)	1977		EIN VERBESSERTES STRUKTURMODEL	77P/2799
SCHMID, P.E. (4)	1976		GRAVITY ANOMALY DETECTION: APO	77P/0508
SCHMIDT, K. (2)	1976		ZUR KALEDONISCHEN OROGENESE IN	77P/1426
SCHMIDT, P.W.	1976		A NEW PALAEOMAGNETIC INVESTIGA	77P/0168
	1976		THE NON-UNIQUENESS OF THE AUST	77P/0574
SCHMUS, W.R. VAN + ANDERSON, J	1977		GNEISS AND MIGMATITE OF ARCHEA	77P/1532
SCHNEIDER, G.	1976		RISK ANALYSIS AGAINST EARTHQUA	77P/1164
SCHOCH, A.E.	1976		DIE GEOGRAFIESE POSISIE VAN DI	77P/0552
SCHOCK, R.N. (4)	1976		THE ELECTRICAL CONDUCTIVITY OF	77P/0467
SCHOEFFLER, JACQUES (2)	1976		CONSIDERATIONS SUR LA CROUTE E	77P/1381
SCHOENBERGER, M. + LEVIN, F.K.	1976		REFLECTED AND TRANSMITTED FILT	77P/1336
SCHOENNAGEL, F.A.	1977		MISSISSIPPIAN UNCONFORMITIES I	77P/2378
SCHOLER, W. (5)	1976		GRAVIMETRISCHE FELDMESSUNGEN U	77P/1013
SCHOLER, WERNER	1976		DIE BEEINFLUSSUNG DER SCHWERE	77P/1608
SCHOLL, DAVID W. (2)	1976		PLATE TECTONIC MODEL FOR THE E	77P/0396
SCHOLZ, C.H.	1977		TRANSFORM FAULT SYSTEMS OF CAL	77P/1740
	1977		A PHYSICAL INTERPRETATION OF T	77P/1791
SCHOPPER, J.R. (2)	1976		PORE STRUCTURAL AND PHYSICAL P	77P/0122
SCHOUTEN, HANS (2)	1974		STRUCTURE OF THE MID-ATLANTIC	77P/0356
SCHOUTEN, HANS (3)	1974		CONTINUOUS SEISMIC AND MAGNETI	77P/0303
SCHREIBER, EDWARD (2)	1976		THE GEOLOGY OF THE OCEANOGRAPH	77P/0363
SCHREIBER, EDWARD + FOX, PAUL	1976		COMPRESSIONAL WAVE VELOCITIES	77P/0249
	1977		DENSITY AND P-WAVE VELICITY OF	77P/1820

SCHRODER, B.	1976		SAXONISCHE TEKTONIK IM OSTTEIL	77P/1428
SCHRODER, H. (2)	1976		SHOTPOINT DATA OF QUARRY BLAST	77P/1892
SCHRODER, H. (3)	1976		PRESENTATION OF RECORD SECTION	77P/1895
SCHRODER, H. (4)	1976		DESCRIPTION OF PROFILES.	77P/1894
SCHROEDER, ROY A. + BADA, JEFF	1976		A REVIEW OF THE GEOCHEMICAL AP	77P/0422
SCHUBEL, J.R. + SCHIEMER, E.W.	1973		THE CAUSE OF THE ACOUSTICALLY	77P/0286
SCHUBERT, G. (2)	1977		THERMAL AND MECHANICAL STRUCTU	77P/1376
	1976		HOT SPOT AND TRENCH VOLCANO SE	77P/1944
SCHUBERT, G. + FROIDEVAUX, C.	1976		OCEANIC LITHOSPHERE AND ASTHEN	77P/0124
SCHUBERT, G. + YOUNG, R.E.	1976		COOLING THE EARTH BY WHOLE MAN	77P/0586
SCHULER, K.W. (3)	1977		STRAIN RATE DEPENDENCE IN DOLO	77P/2313
SCHULT, A.	1976		PALAEOMAGNETISM OF CRETACEOUS	77P/0172
	1976		SOME PETROPHYSICAL ASPECTS OF	77P/1569
SCHULTZ, S.S.	1976	RU	MOUNTAIN-BUILDING AREAS (MODER	77P/0809
SCHUTTS, L.D. + BRECHER, A. +	1976		A CASE STUDY OF THE TIME AND N	77P/0165
SCHWAB, F. (2)	1976		INTERPRETATION OF SA ON A CONT	77P/0760
	1977		OCEANIC SA.	77P/2740
SCHWAB, F. (3)	1976		ON THE COMPUTATION OF THEORETI	77P/0723
SCHWAB, K. + LIPPOLT, H.	1974		K-AR MINERAL AGES AND LATE CEN	77P/1539
SCHWARTZ, F.W. + MCCLYMONT, G.	1977		APPLICATIONS OF SURFACE RESIST	77P/2113
SCHWARTZ, KLAUS-PETER	1976		GEODETIC ACCURACIES OBTAINABLE	77P/1000
SCHWARZ, KLAUS-PETER	1977		CAPABILITIES OF AIRBORNE GRADI	77P/2568
SCHWEISBERGER, R.T. (3)	1977		CALCULATION OF AGES OF HYDROCA	77P/2083
SCHWERDTNER, W.M.	1977		GEOMETRIC INTERPRETATION OF RE	77P/2728
SCLATER, J.G. (2)	1977		THE EVOLUTION OF THE INDIAN OC	77P/1371
	1977		THE SUBSIDENCE OF ASEISMIC RID	77P/2362
SCLATER, JOHN G. (2)	1976		THE DEPTH AND THICKNESS OF THE	77P/1390
	1977		AN ANALYSIS OF THE VARIATION O	77P/1662
SCLATER, JOHN G. (3)	1976		MAGNETIC ANOMALIES AND CRUSTAL	77P/1048
	1977		THE MECHANISMS OF HEAT TRANSFE	77P/2588
SCLATER, JOHN G. + CROWE, JOHN	1976		ON THE RELIABILITY OF OCEANIC	77P/0125
SCOTT, B.P. (2)	1976		REPLY: RB/SR DATING OF ROCKS F	77P/0913
SCOTT, BARRY	1976		ZINC AND LEAD MINERALIZATION A	77P/0861
SCOTT, JAMES H. (2)	1977		BOREHOLE GEOPHYSICAL INVESTIGA	77P/2452
SCOTT, RONALD F.	1977		THE ESSEX EARTHQUAKE OF 1884.	77P/1756
SCOTT, W.J. (2)	1976		IMPULSE RADAR EXPERIMENTS ON P	77P/0478
SCOTT, W.J. + HUNTER, J.A.	1977		APPLICATIONS OF GEOPHYSICAL TE	77P/1337
SCRUTTON, R.A.	1973		GRAVITY RESULTS FROM THE CONTI	77P/0099
	1976		FRAGMENTS OF THE EARTH'S CONTI	77P/1951
SCRUTTON, ROGER A. (2)	1977		CONTINENTAL MARGIN FAULT PATTE	77P/2852
SEARLE, R.C. + LAUGHTON, A.S.	1976		PRELIMINARY TECTONIC RESULTS F	77P/1417
SECREERU, V.G. (2)	1976		INVESTIGATION OF MEDIA WITH MO	77P/2124
SEDOV, D.M. + CHULKOV, G.F. +	1976		EXPERIMENTAL DATA ON THE MUTUA	77P/2338
SEED, H. BOLTON + MURARKA, RAM	1976		RELATIONSHIPS OF MAXIMUM ACCEL	77P/0637
SEEGER, C. RONALD	1976		COMMENT ON 'STRESS FIELDS IN C	77P/1494
SEEKINS, LINDA C. + TENG, TA-L	1977		LATERAL VARIATIONS IN THE STRU	77P/1813
SEGGERN, DAVID VON + BLANDFORD	1976		SEISMIC THRESHOLD DETERMINATIO	77P/0601
SEGUIN, M.K.	1976		AEROMAGNETIC AND AEROELE&TROMA	77P/1039
	1976		RECONNAISSANCE PALEOMAGNETIC I	77P/1077
SEGUIN, M.K. + ARSENAULT, H.H.	1976		OPTICAL FILTERING OF AIRBORNE	77P/0547
SEGUIN, MAURICE K.	1976		CANADIAN GEOPHYSICAL UNION AT	77P/1519
	1977		DETERMINATION DE LA GEOMETRIE	77P/2073
	1976		PALEOMAGNETISM OF META-IGNEOUS	77P/2214
	1976		OBSERVATIONS GEOPHYSIQUES SUR	77P/2471
SEIDEMANN, D.	1976		K-AR DATES OF SITE 322 AND SIT	77P/2106
SEIDEMANN, D.E.	1976		AN 40AR/39AR AGE SPECTRUM FOR	77P/0910
SEIDL, D. (3)	1977		SPECTRAL PARAMETERS OF VOLCANI	77P/2880
SEIPOLD, U. (3)	1976		ELECTRICAL AND THERMAL INVESTI	77P/0027
SEKRIERU, V.G. (2)	1976		CALCULATION OF THE PARAMETERS	77P/0947
SELF, STEPHEN	1976		THE RECENT VOLCANOLOGY OF TERC	77P/0895
SELLEVOLL, M.A. (3)	1976		A SEISMIC REFRACTION LINE ACRO	77P/0795
SELLMAN, PAUL V. + ARCONE, STE	1976		AIRBORNE RESISTIVITY AND MAGNE	77P/1570
SELLS, W.T. (5)	1976		GRAVITY ANOMALY DETECTION: APO	77P/0508
SELNES, P.B.	1976		JORDSKJELV. VIRKNING AV AVSTAN	77P/1165
SELO, MADELEINE (2)	1976		URANIUM CONTENT AND FISSION TR	77P/0918
SENGUPTA, MRINAL K. + JULIAN,	1976		P-WAVE TRAVEL TIMES FROM DEEP	77P/1244
SENGUPTA, MRINAL K. + TOKSOZ,	1977		THE AMPLITUDES OF P WAVES AND	77P/2676
SENGUPTA, P.R. (2)	1977		SURFACE WAVES IN THE MICROPOLA	77P/2761
SEREGIN, Y.N. (3)	1976		CHARACTERISATION OF THE RHEOLO	77P/2244
SETHI, U.B. (4)	1975		GEOLOGY OF THE PARACHINAR QUAD	77P/0886
SEYDUZOVA, S.S.	1976		MATHEMATICAL MODELING OF THE E	77P/2339
SEYDUZOVA, S.S. (2)	1976		SPECTRA AND SYSTEMS OF SPECTRA	77P/1108
	1976		MAPS OF SPECTRAL SEISMIC SHAKE	77P/1160
SEYFERT, CARL K. (2)	1977		APPARENT POLAR WANDER PATHS AN	77P/1708
SHABAILDIN, V.N. (2)	1976		ON THE CONSTRUCTION OF OPTIMAL	77P/0995
SHAKAL, ANTHONY F. + TOKSOZ, M	1977		EARTHQUAKE HAZARD IN NEW ENGLA	77P/1166
SHALABY, I.M. (2)	1976		PRECAMBRIAN-LOWER PALEOZOIC PL	77P/0377
SHALLEY, M.J.	1976		THE MAGNETIC EQUIVALENCE OF AN	77P/1037
SHAMINA, O.G. (2)	1976		EFFECT OF A LENTICULAR LOW-VEL	77P/1318
SHAPIRA, AVI + BATH, MARKUS	1976		LOCATION OF TELESEISMS FROM P-	77P/1209
	1977		SHORT DISTANCE HYPOCENTER LOCA	77P/2337
SHARMA, P. VALLABH	1976		MAGNETIC PROPERTIES OF SOME TE	77P/0156
SHARMA, P.V. (2)	1976		REPLY. PALEOMAGNETIC RESULTS O	77P/0568
SHARMAN, GEORGE F. (2)	1976		SONOBUOY AND TELESEISMIC STUDY	77P/1246
SHARMAN, GEORGE F. + REICHLE,	1976		DETAILED STUDY OF RELATIVE PLA	77P/1405
SHAROV, N.V. (5)	1977		ON CORRELATION BETWEEN SEISMIC	77P/2829
SHARP, ROBERT V.	1975		SURFACE FAULTING IN IMPERIAL V	77P/0651
SHARP, ROBERT V. (2)	1976		SURFACE FAULTING NEAR LAKE ORO	77P/0653
SHAW, B. (2)	1976		GEOLOGICAL IMPLICATIONS OF STE	77P/2456
SHAW, DAVID M. (2)	1977		MODEL OF CLIMATE EVOLUTION BAS	77P/1935
SHAW, G.H.	1976		ELASTIC BEHAVIOUR NEAR PHASE T	77P/0705
SHAW, GEORGE H.	1976		CALCULATION OF ENTROPIES OF TR	77P/0250
SHAW, HERBERT R. (2)	1976		REPLY: COMMENT ON 'STRESS FIEL	77P/1494
SHAW, HERBERT R. (3)	1977		NUMERICAL ANALYSIS OF LAVA LAK	77P/2448
SHAW, HERBERT R. + HAMILTON, M	1977		NUMERICAL ANALYSIS OF LAVA LAK	77P/2447

SHAW, J.	1977		FURTHER EVIDENCE FOR A STRONG	77P/1071
SHCHERBAKOV, V.P. + BOL'SHAKOV	1976		A POSSIBLE MECHANISM FOR THE F	77P/1059
SHCHUKIN, I.S.	1976	RU	NEOTECTONICS OR ISOSTASY?	77P/0832
SHEARMAN, D.J.	1976		THE GEOLOGICAL EVOLUTION OF SO	77P/1468
SHEN, P-Y. (2)	1976		CORE STABILITY AND EARTH TIDES	77P/0493
SHEN, PO-YU	1976		A THEORY OF TOROIDAL CORE OSCI	77P/0069
SHEN, PO-YU + MANSINHA, L.	1976		OSCILLATION, NUTATION AND WOBB	77P/0070
SHEPPARD, ALBERT P. (2)	1976		STUDY TO DETERMINE DIELECTRIC	77P/2111
SHEREMET, O.G. (2)	1976		ANALYSIS OF THE CHARACTERISTIC	77P/1520
SHERIDAN, R.E.	1976		SEDIMENTARY BASINS OF THE ATLA	77P/2390
SHERIDAN, R.E. (2)	1976		STRUCTURE OF THE WESTERN BLAKE	77P/0302
SHERIDAN, R.E. + KNEBEL, H.J.	1976		EVIDENCE OF POST-PLEISTOCENE F	77P/0301
SHERKUN, E.V.	1976		INFLUENCE OF MINERAL COMPOSITI	77P/2318
SHERWIN, JOHN R. + COOK, JOHN	1976		SHALLOW BOREHOLE CONVECTION NO	77P/1870
SHERWOOD, J. (4)	1976		THE WAVE EQUATION APPLIED TO M	77P/0273
SHEVIROV, L.T. (2)	1977		NEOTECTONIC TRANSVERSE STRUCTU	77P/1474
SHIBUYA, KAZUO + SUYEHIRO, KIY	1976		SPECTRAL ANALYSIS OF THE AFTER	77P/1230
SHIMA, ETSUZO AND 10 OTHERS	1976	JA	ON THE BASE ROCK OF TOKYO. OBS	77P/1361
SHIMA, MICHIYASU (2)	1976	JA	REPRODUCIBILITY OF THE DISTRIB	77P/1668
SHIMAZAKI, KUNIHIKO	1976		INTRA-PLATE SEISMICITY AND INT	77P/0225
SHIMOZURU, D.	1976		LAVA LAKE OSCILLATIONS AND THE	77P/2877
SHIN, Y. (2)	1976		A CLASS OF CONVOLUTIONAL TIME-	77P/0280
SHIONO, KIYOJI	1977		FOCAL MECHANISMS OF MAJOR EART	77P/2298
SHIRAKI, MASANORI	1977		EFFECT OF THE IMF SECTOR STRUC	77P/1682
SHIRAKI, MASANORI + YANAGIHARA	1977	JA	TRANSFER FUNCTIONS AT KAKIOKA	77P/1683
SHIVE, P.N. + PRUSS, E.F.	1977		A PALEOMAGNETIC STUDY OF BASAL	77P/2649
SHLESBERG, S.G. (2)	1976		CONVECTIVE INSTABILITY OF TWO-	77P/2241
SHNEYER, V.S.	1976		ELECTROMAGNETIC VARIATION ANOM	77P/1684
SHNIRMAN, M.G. (3)	1976		THE TAU METHOD FOR INVERSION O	77P/0255
SHOCK, R.N.	1976		A CONSTITUTIVE RELATION DESCRI	77P/0248
SHOEMAKER, EUGENE M. (2)	1976		PALEOMAGNETIC DATING OF HOLOCE	77P/1711
SHOHAM, Y. (2)	1977		INVERSION OF ANISOTROPIC MAGNE	77P/2534
SHOHAM, YORAM (3)	1976		ON THE AUTOMATIC INTERPRETATIO	77P/0942
SHOLPO, G.P. + IGOSHIN, L.A. +	1976		THE POSSIBILITIES OF DIAGNOSIN	77P/1060
SHOLPO, G.P. + SHOLPO, L.YE.	1976		PRINCIPLES OF THE QUANTITATIVE	77P/1061
SHOLPO, L. YE (2)	1976		A COMPARATIVE ANALYSIS OF THE	77P/2640
SHOLPO, L.E. (3)	1976		THE POSSIBILITIES OF DIAGNOSIN	77P/1060
SHOLPO, L.YE. (2)	1976		PRINCIPLES OF THE QUANTITATIVE	77P/1061
SHOLPO, V.N. (2)	1976		GEODYNAMICS OF THE EASTERN PAR	77P/0872
SHOLPO, V.N. (3)	1976		TECTONICS AND MAXIMUM MAGNITUD	77P/0196
SHOR, G.G. JR. (2)	1976		COMPRESSIONAL WAVE ANISOTROPY	77P/1348
SHOR, GEORGE C. JR. (2)	1977		SEISMIC REFRACTION AND REFLECT	77P/2802
SHOR, GEORGE C. JR. + FORNARI,	1976		SEISMIC REFRACTION MEASUREMENT	77P/0800
SHOR, GEORGE G. JR. + RAITT, R	1976		SEISMIC REFRACTION STUDIES IN	77P/1880
SHORES, P.W. (3)	1976		APOLLO-SOYUZ DOPPLER-TRACKING	77P/2135
SHTEYNBERT, G.S. + SOLOV'YEV,	1976		THE SHAPE OF VOLCANOES AND THE	77P/1502
SHUDDE, R.H. + BARR, D.R.	1976		AN ANALYSIS OF EARTHQUAKE FREQ	77P/2286
SHUEY, R.T. + CASKEY, C.F. + B	1976		DISTRIBUTION AND PALEOMAGNETIS	77P/0569
SHUEY, R.T. + SCHELLINGER, D.K	1977		CURIE DEPTH DETERMINATION FROM	77P/2638
SHUKLA, D.K. (2)	1976		SAFE SHUTDOWN EARTHQUAKE AND O	77P/1138
	1976		SEISMIC DESIGN SPECTRA FOR NUC	77P/1149
SHULTZ, C.H.	1976		PETROLOGY AND PETROCHEMISTRY O	77P/2019
SHUMWAY, R.H. (3)	1976		AUTOMATIC SEISMIC ARRAY AND NE	77P/0785
SHUPE, JOHN W. + FURUMOTO, AUG	1976		HAWAII GEOTHERMAL PROJECT. SUM	77P/1665
	1973		HAWAII GEOTHERMAL PROJECT.	77P/1666
SHURBET, D.H. (5)	1976		UPPER CRUSTAL STRUCTURE OF THE	77P/0681
SHURBET, D.H. + KELLER, G.R. +	1976		REMANENT MAGNETIZATION FROM CO	77P/0137
SIBBALD, T.I.J. (4)	1976		RB/SR DATING OF ROCKS FROM THE	77P/0913
SIBSON, R.H.	1977		FAULT ROCKS AND FAULT MECHANIS	77P/1741
SIBSON, RICHARD H.	1977		KINETIC SHEAR RESISTANCE, FLUI	77P/2677
SIBUET, JEAN-CLAUDE + VEYRAT-P	1976		INTERPRETATION GRAVIMETRIQUE D	77P/1005
SIGMOND, ELLEN M. + ANDRESEN,	1976		A RB/SR ISOCHRON AGE OF META-A	77P/0923
SIGURDSSON, HARALDUR (2)	1977		MAGMA MIXING: A MECHANISM FOR	77P/2449
SIK, J.M. (2)	1977		ELECTRICAL CONDUCTIVITY AND TE	77P/1563
SIKORA, R.F. (3)	1976		PRINCIPAL FACTS, ACCURACIES, S	77P/0511
SILBERMAN, M.L. (2)	1976		DIRECT DATING OF MINERALIZATIO	77P/0008
SILBERMAN, M.L. (3)	1976		TECTONIC IMPLICATIONS OF SPACE	77P/0350
SILL, WILLIAM R. + SMITH, BRUC	1976		EVALUATION OF THE EXPERIMENTAL	77P/0483
SILLITOE, R.H.	1976		ANDEAN MINERALIZATION: A MODEL	77P/0324
SILVA, W.	1976		BODY WAVES IN A LAYERED ANELAS	77P/1339
SILVA, WALTER (3)	1976		ARCATA-BERKELEY-FICKLE HILL-FR	77P/1197
SILVERSTEIN, B.L. (2)	1976		SEISMIC ENGINEERING PROGRAM RE	77P/1193
SIMANE, JINDRICH	1976		CISLICOVE ZARIZENI PRO ZAZNAM	77P/1871
SIMBIREVA, IRINA G. (2)	1977		FOCAL MECHANISM OF EARTHQUAKES	77P/2709
SIMILA, GERALD W. (2)	1976		P- AND SV-WAVE CORNER FREQUENC	77P/1240
SIMMONS, G. + RICHTER, D.	1976		MICROCRACKS IN ROCKS.	77P/0706
SIMMONS, GENE (2)	1976		EFFECTS OF STRESS ON CRACKS IN	77P/1266
SIMON, OTTO + WESTERHOF, AENAE	1976		A PROPOS D'UNE NOUVELLE PALEOG	77P/1429
SIMON, R. (3)	1976		A REVISED 'EARTHQUAKE REPORT'	77P/0202
SIMON, R.B. (2)	1976		EARTHQUAKES IN THE UNITED STAT	77P/0209
	1976		EARTHQUAKES IN THE UNITED STAT	77P/1188
	1976		EARTHQUAKES IN THE UNITED STAT	77P/2280
SIMON, R.B. + STOVER, C.W. + P	1976		EARTHQUAKES IN THE UNITED STAT	77P/1195
SIMON, RUTH (3)	1976		A REVISED 'EARTHQUAKE REPORT'	77P/1172
SIMON, ZDENEK + WITTENGEROVA,	1976		UBERPRUFUNG DER VENEDIKOV-METH	77P/0502
SIMONS, DONALD A. (2)	1976		THE STABILIZATION OF SPREADING	77P/0701
SIMPSON, DAVID W.	1975		SEISMICITY CHANGES ASSOCIATED	77P/1792
SIMPSON, DAVID W. (2)	1976		EARTHQUAKES TRIGGERED BY SURFA	77P/0633
SIMPSON, E.S.W. (2)	1974		MAGNETIC ANOMALIES ASSOCIATED	77P/0143
SIMPSON, SHIRLEY L. (2)	1977		REMOTE SENSOR APPLICATIONS TO	77P/2841
SIMS, P.K. + PETERMAN, Z.E. +	1977		GEOLOGY AND RB-SR AGE OF PRECA	77P/1531
SIMS, P.K. + PETERMAN, ZELL, E	1976		GEOLOGY AND RB-SR AGES OF REAC	77P/0011
SINCLAIR, JUDITH J. (2)	1976		UPPER MANTLE-P-WAVE MODEL CATA	77P/0676
SINGH, J. (2)	1976		FOCAL MECHANISM STUDIES OF THE	77P/1225
SINGH, J. (3)	1976		STRAIN AND ANISOTROPY IN ROCKS	77P/1392

SINGH, JAGDEO (2)	1976	A GENERALIZED METHOD FOR VARIO	77P/0984
	1977	A COMPARATIVE STUDY OF THE SHO	77P/1622
SINGH, KRISHMA + ESPINDOLA, JU	1976	APPARENT RESISTIVITY OF A PERF	77P/0038
SINGH, S. + AGRAWAL, P.N. + AR	1976	FILLING OF RAMGANGA RESERVOIR,	77P/1167
SINGH, S. + JAIN, A.K. + SINHA	1976	THE KINNAUR EARTHQUAKE OF JANU	77P/0668
SINGH, S.K. (2)	1976	EARTHQUAKES AND EARTHQUAKE PRE	77P/1147
SINGH, SHRI KRISHNA	1976	FORTRAN IV PROGRAM TO COMPUTE	77P/0037
	1977	GRAVITATIONAL ATTRACTION OF A	77P/1625
	1977	GRAVITATIONAL ATTRACTION OF A	77P/2569
SINGH, SHRIKRISHNA	1977	REPLY: DISCUSSION ON 'GRAVITAT	77P/2561
SINGH, V.N. (4)	1976	THE KINNAUR EARTHQUAKE OF JANU	77P/0668
SINGH, VEER PAL (2)	1977	EARLY PROTEROZOIC RB-SR WHOLE-	77P/2103
SINHA, AJIT K.	1977	INFLUENCE OF ALTITUDE AND DISP	77P/2119
SINHA, P. (3)	1976	THE KINNAUR EARTHQUAKE OF JANU	77P/0668
SIPKIN, STUART A. (2)	1977	ESTIMATION OF THE ATTENUATION	77P/2330
SIPKIN, STUART A. + JORDAN, TH	1976	LATERAL HETEROGENEITY OF THE U	77P/1241
SISCOE, G.L.	1976	MINIMUM-EFFECT MODEL OF GEOMAG	77P/2212
SITNIKOVA, G.A. (4)	1976	THE TAU METHOD FOR INVERSION O	77P/0255
SKALA, WOLFDIETRICH (2)	1976	OBSERVATIONS SUR LE DEVELOPPEM	77P/1444
SKEHAN, JAMES W. + RAST, NICHO	1976	PENROSE CONFERENCE REPORT: PAL	77P/1369
SKIOLD, TORBJORN	1977	GRANITE AGES IN THE KALIX AREA	77P/2093
SKIPP, BETTY + MCGREW, L.W.	1977	THE MAUDLOW AND SEDAN FORMATIO	77P/2085
SKJERLIE, FINN J. (2)	1976	PLATE TECTONIC MODEL BASED ON	77P/0863
SKLENAR, JAN	1976	NEKTERE VYSLEDKY A ZKUSENOSTI	77P/1821
SKOKO, DRAGUTIN (2)	1972	OPTIMUM DISTRIBUTION OF SEISMI	77P/0663
SKORUPA, JAN	1976	SOME ZONES OF STRONGLY DIFFERE	77P/1918
SKOVORODKIN, O.Y. + TIKHONOV,	1975	INVESTIGATIONS OF VISCOUS MAGN	77P/0153
SKVORTSOVA, L.S. (6)	1976	ELASTIC WAVE VELOCITIES IN ARM	77P/1264
SLATER, L.E. (2)	1976	PRECISION LEVELING WITH A TWO-	77P/0976
	1977	FAULT SLIP EPISODES NEAR HOLLI	77P/2719
SLATER, L.E. + HUGGETT, G.R.	1976	A MULTIWAVELENGTH DISTANCE-MEA	77P/1518
SLAUTSITAYS, I.I. (2)	1976	A METHOD OF CALCULATING THE EF	77P/1072
SLEEP, N.H. (2)	1977	IMPLICATIONS OF ABSOLUTE PLATE	77P/1099
	1977	PLATE EFFECTS IN NORTH PACIFIC	77P/1375
SLEEP, NORMAN H.	1976	PLATFORM SUBSIDENCE MECHANISMS	77P/2371
SLEEP, NORMAN H. (2)	1977	MECHANICAL MODELS FOR ABSOLUTE	77P/1952
SLEMMONS, DAVID B.	1977	STATE-OF-THE-ART FOR ASSESSING	77P/2732
SLICHTER, L.B. (3)	1976	OBSERVATION OF RAYLEIGH WAVE D	77P/0278
SLICHTER, LOUIS B. (3)	1976	GRAVITY TIDES AND OCEAN LOADIN	77P/0589
SLOANE, M.N. (2)	1976	ON ESTIMATING ELECTRICAL CONDU	77P/2184
SLOOTWEG, A. PETER (4)	1974	CONTINUOUS SEISMIC AND MAGNETI	77P/0303
	1974	STRUCTURE OF THE MID-ATLANTIC	77P/0356
SLUNGA, R.	1976	PROABILITY MODEL FOR PEAK GROU	77P/1168
SMART, J. (2)	1976	RESISTIVITY METHODS IN THE SEA	77P/2519
SMITH, A. GILBERT + WOODCOCK,	1976	THE EARLIEST MESOZOIC STRUCTUR	77P/1438
SMITH, A.G.	1976	PLATE TECTONICS AND OROGENY: A	77P/0327
SMITH, A.G. + BRIDEN, J.C.	1977	MESOZOIC AND CENOZOIC PALEOCON	77P/1926
SMITH, A.L. (2)	1975	A COMPARISON OF THE RECENT ERU	77P/2446
SMITH, B.D. (2)	1976	STATISTICAL EVALUATION OF ELEC	77P/0961
SMITH, B.E. (2)	1976	TECTOMAGNETIC EXPERIMENTS AND	77P/0627
SMITH, B.E. + JOHNSTON, M.J.S.	1976	A TECTONOMAGNETIC EFFECT OBSER	77P/0236
SMITH, BRUCE D. (2)	1976	EVALUATION OF THE EXPERIMENTAL	77P/0483
SMITH, D.E. (2)	1977	POLAR MOTION AND EARTH TIDES F	77P/1730
SMITH, D.E. + KOLENKIEWICZ, R.	1977	GEODETIC APPLICATIONS OF LASER	77P/1609
SMITH, H.W. (4)	1977	GEOTHERMAL SIGNIFICANCE OF MAG	77P/2541
SMITH, J. (2)	1977	PALEOMAGNETIC STUDY AT A NUCLE	77P/2221
SMITH, J. FRED JR. + KETNER, K	1977	TECTONIC EVENTS SINCE EARLY PA	77P/2383
SMITH, MARTIN L.	1976	TRANSLATIONAL INNER CORE OSCIL	77P/0071
	1977	WOBBLE AND NUTATION OF THE EAR	77P/2665
SMITH, MONA F.	1977	GEOTHERMAL ENERGY. PART 1. EXP	77P/2600
	1977	GEOTHERMAL ENERGY. PART 2. COR	77P/2601
	1977	GEOTHERMAL ENERGY. PART 3. TEC	77P/2602
	1977	GEOTHERMAL ENERGY. VOLUME 2. 1	77P/2603
	1977	GEOTHERMAL ENERGY. VOLUME 2. M	77P/2604
	1977	GEOTHERMAL ENERGY. VOLUME 3. M	77P/2605
SMITH, PETER J.	1976	ASSUMED DIPOLAR GEOMAGNETIC FI	77P/0132
	1976	EARTH'S CORE IN OREGON?	77P/0463
	1976	ESTIMATING MAXIMUM QUAKE MAGNE	77P/0602
SMITH, PETER K. (2)	1976	MAPPING PORPHYRY COPPER DEPOSI	77P/0051
SMITH, R.A. (2)	1976	'OLDER' GRANITES AS TIME-MARKE	77P/0445
SMITH, R.B. (2)	1976	UPPER CRUSTAL STRUCTURE OF THE	77P/0681
SMITH, R.B. + PELTON, J.R. + L	1976	SEISMICITY AND THE POSSIBILITY	77P/1169
SMITH, ROBERT B.	1977	INTRAPLATE TECTONICS OF THE WE	77P/1401
SMITH, ROBERT B. + MABEY, DON	1976	PENROSE CONFERENCE REPORT: REG	77P/0349
SMITH, S.G. + RIESSEN, E.D. VA	1973	THE MERIADZEK TERRACE: A MARGI	77P/0360
SMITH, WARWICK D.	1976	COMPUTER FILE OF NEW ZEALAND E	77P/0671
SMITH, WARWICK D. (2)	1976	FINITE-ELEMENT COMPUTATION OF	77P/0256
SMITHSON, S.B. + BROWN, S.K.	1977	A MODEL FOR LOWER CONTINENTAL	77P/2370
SMOLKA, F.R. (2)	1977	ADAPTIVE DECONVOLUTION: A NEW	77P/2772
SMYLIE, D.E. (2)	1977	A VARIATIONAL APPROACH TO WHOL	77P/2504
SNAVELY, P.D. JR. (3)	1977	GEOLOGIC INTERPRETATION OF MAG	77P/1040
SNELL, NOLAND S.	1976	NETWORK CAPABILITY ESTIMATION.	77P/1872
SNELLING, N.J. (2)	1977	THE GEOCHRONOLOGY OF URANIFERO	77P/2496
SNELLING, N.J. (3)	1977	RECONNAISSANCE GEOCHRONOLOGY O	77P/0921
SNODGRASS, JAMES J.	1976	CALIBRATION MODELS FOR GEOPHYS	77P/0898
SNOKE, J. ARTHUR (2)	1976	SINGLE-SITE PHASE VELOCITY MEA	77P/0284
SNOKE, J.A. (2)	1977	THE USE OF CONVERTED PHASES TO	77P/2303
SNYDER, DONALD D.	1976	A METHOD FOR MODELING THE RESI	77P/0473
SNYDER, W.S. + DICKINSON, W.R.	1976	TECTONIC IMPLICATIONS OF SPACE	77P/0350
SNYDSMAN, WILLIAM E. (2)	1977	EVIDENCE FOR A LOW VELOCITY LA	77P/1943
SOBA, DJALLO (2)	1976	AGE LIBERIEN DES GRANODIORITES	77P/0018
SOBAHNI, EBRAHIM AMINE (5)	1977	LE DAMAVAND: UN VOLCAN SHOSHON	77P/2881
SOBAYO, O.A. (2)	1977	GROUND VIBRATIONS DUE TO SEISM	77P/1823
SOBOLEV, G.A. (4)	1976	VARIATION OF COMPRESSIONAL VEL	77P/0699
SOBOLEVA, O.V. + MAMADALIEV, U	1976	THE INFLUENCE OF THE NUREK RES	77P/1793

SOCHEL'NIKOV, V.V.	1976		THE EFFECTS OF CURRENTS ON THE	77P/2125
SOKOLOWSKI, JULIAN	1975		PROBLEMS OF A PALEOGEODYNAMICS	77P/1999
SOLEV'EV, D.S. (3)	1975	RU	DEEP SEISMIC STUDIES IN EAST A	77P/1920
SOLLNER, F. (3)	1976		UBER BAU, ALTER UND METAMORPHO	77P/1427
SOLOMON, S.C. + SLEEP, N.H. +	1977		IMPLICATIONS OF ABSOLUTE PLATE	77P/1099
SOLOMON, SEAN C. (2)	1977		MITOBS: A SEISMOMETER SYSTEM F	77P/1862
	1977		SHEAR WAVE TRAVEL TIME RESIDUA	77P/2300
	1977		APPARENT STRESS AND STRESS DRO	77P/2827
SOLOMON, SEAN C. + SLEEP, NORM	1977		MECHANICAL MODELS FOR ABSOLUTE	77P/1952
SOLOV'YEV, TS.V. (2)	1976		THE SHAPE OF VOLCANOES AND THE	77P/1502
SOLOVIEV, S.L. + TOUEZOV, I.K.	1977		THE STRUCTURE OF ORIGIN OF THE	77P/1481
SOMERS, M.L. (4)	1977		EVOLVING MIOGEANTICLINES OF TH	77P/1448
SOMERVILLE, PAUL G. + WIGGINS,	1976		TIME-DOMAIN DETERMINATION OF E	77P/1340
SONDERGELD, CARL H. + TURCOTTE	1977		AN EXPERIMENTAL STUDY OF TWO-P	77P/2250
SONET, JACQUES (2)	1976		CONTRIBUTION A L'ETUDE GEOCHRO	77P/0924
SOPER, N.J. + DOWNE, C. + HIGG	1976		BIOSTRATIGRAPHIC AGES OF TERTI	77P/0858
SOREL, DENIS (3)	1977		NORTHWESTERN HELLENIC ARC: CON	77P/2415
SOREL, DENIS (4)	1976		LA NEOTECTONIQUE PLIO-QUATERNA	77P/1445
SORIANOPENA, A. + LOPEZ-ARROYO	1976		DETERMINISTIC AND PROBABLISTIC	77P/1170
SOROKHTIN, O.G. + LOBKOVSKIY,	1976		THE MECHANISM OF SUBDUCTION OF	77P/1389
SOULAS, J.P.	1975		LA CHAINE ANDINE PU PEROU CENT	77P/0437
SOUQUET, PIERRE + MEDIAVILLA,	1976		NOUVELLE HYPOTHESE SUR LA FORM	77P/0366
SOURIAU, ANNIE	1977		ANOMALIES DES TEMPS DE PROPAGA	77P/2741
SOURIAU-THEVENARD, ANNIE	1976		STRUCTURE PROFONDE SOUS LA FRA	77P/1814
SOWARD, A.M.	1977		ON THE FINITE AMPLITUDE THERMA	77P/2666
SPALEK, J. (4)	1975		SCANNED ACOUSTICAL HOLOGRAPHY	77P/2469
SPALL, HENRY	1977		A LOOK BACK IN TIME: AN INTERV	77P/2685
SPANOS, T.J.T. (2)	1975		A VARIATIONAL PRINCIPLE FOR TH	77P/1788
SPARKS, R.S.J. + PINKERTON, H.	1976		CLASSIFICATION AND FORMATION O	77P/1507
SPARKS, STEPHEN R.J. + SIGURDS	1977		MAGMA MIXING: A MECHANISM FOR	77P/2449
SPENCE, G.D. + ELLIS, R.M. + C	1977		GRAVITY EVIDENCE AGAINST A HIG	77P/1008
SPENCE, WILLIAM	1977		THE ALEUTIAN ARC: TECTONIC BLO	77P/2022
SPIES, B.R.	1976		THE TRANSIENT ELECTROMAGNETIC	77P/2528
	1977		ABSOLUTE ELECTROMAGNETIC SCALE	77P/2529
SPIES, BRIAN R.	1976		THE DERIVATION OF ABSOLUTE UNI	77P/0484
SPIETH, M.A. (2)	1976		PRESEISMIC AND COSEISMIC DEFOR	77P/0235
SPINDEL, R.C. (3)	1976		MICROEARTHQUAKE LOCATION USING	77P/0749
SPRENKE, K.F. + KANASEWICH, E.	1977		SYNTHETIC SEISMOGRAMS AND THE	77P/2340
SPRINGER, D.L. (2)	1976		IS THE VELOCITY OF P AN INDICA	77P/0752
SPRUNT, EVE S. + NUR, AMOS	1977		DESTRUCTION OF POROSITY THROUG	77P/2759
SRIRUANG, S. (2)	1976		A STUDY OF ROCK FRACTURE INDUC	77P/0692
SRIVASTAVA, B.J. + ABBAS, HABI	1977		GEOMAGNETIC SECULAR VARIATION	77P/2188
SRIVASTAVA, H.N. (2)	1975		FAULT PLANE SOLUTIONS AS RELAT	77P/0667
SRIVASTAVA, L.S. (5)	1976		THE KINNAUR EARTHQUAKE OF JANU	77P/0668
SRIVASTAVA, V.K. (3)	1976		FOCAL MECHANISM STUDIES OF THE	77P/1225
SRIVASTAVA, V.K. + CHOUHAN, R.	1975		THE AFTERSHOCK SEQUENCE OF THE	77P/1223
STAAL, J.H. (2)	1976		FLOODFAN SEDIMENTATION AND GRA	77P/1012
STACEY, F.D. (2)	1976		INTERPRETATION OF LOW DEGREE C	77P/0064
	1977		FREQUENCY DEPENDENCE OF ELASTI	77P/2324
	1977		A SEARCH FOR THE PIEZOELECTRIC	77P/2511
STACEY, FRANK D.	1976		PALEOMAGNETISM OF METEORITES.	77P/0567
STACEY, R.A.	1976		DEEP STRUCTURE OF PORPHYRY ORE	77P/0345
STALHOS, GORAN	1976		ASPECTS OF THE REGIONAL TECTON	77P/0368
STANLEY, DANIEL JEAN (2)	1977		NORTHWESTERN HELLENIC ARC: CON	77P/2415
STANLEY, JOHN M. (2)	1976		MAGNETIC ANOMALIES OVER THE WE	77P/0557
STANLEY, JOHN M. + GREEN, RONA	1976		GRAVITY GRADIENTS AND THE INTE	77P/0997
STANLEY, W.D. + BOEHL, J.E. +	1977		GEOTHERMAL SIGNIFICANCE OF MAG	77P/2541
STANTON, ROBERT J. JR. (3)	1977		PALEOMAGNETIC STRATIGRAPHY OF	77P/1714
STARKEY, HARRY S. (4)	1977		BOREHOLE GEOPHYSICAL INVESTIGA	77P/2452
STARKEY, J. (3)	1977		A SEARCH FOR THE PIEZOELECTRIC	77P/2511
STAROSTENKO, V.I.	1976		STABLE SOLUTION OF THE NEUMAN-	77P/0982
STAROSTENKO, V.I. (2)	1976		REGULARIZING ALGORITHM FOR THE	77P/0990
STAROVOYT, O.YE. (4)	1976		DETERMINATION OF THE COORDINAT	77P/2256
STAUDER, WILLIAM	1977		MICROEARTHQUAKE-ARRAY STUDIES	77P/2690
STAUDER, WILLIAM + KRAMER, MAR	1976		SEISMIC CHARACTERISTICS OF SOU	77P/1206
STEEL, RON J.	1976		DEVONIAN BASINS OF WESTERN NOR	77P/2403
STEENLAND, NELSON C.	1976		GRAVITY AND MAGNETIC INVESTIGA	77P/0512
STEGENA, L.	1977		ELECTRIC CONDUCTIVITY STRUCTUR	77P/2530
STEGENA, L. (5)	1976		THE TYRRHENIAN AND PANNONIAN B	77P/0873
STEGENA, LAJOS (2)	1977		PREPARATION OF THE HEAT FLOW M	77P/2168
STEHLI, F.G. (2)	1973		A MODEL FOR THE SOUTH ATLANTIC	77P/2397
STEHLI, FRANCIS G. (2)	1976		ANNUAL REVIEW OF EARTH AND PLA	77P/0409
	1973		THE OCEAN BASINS AND MARGINS.	77P/2395
STEIN, A. (3)	1976		EXPLOSION SEISMOLOGY IN CENTRA	77P/1890
	1976		RESULTS OF A SEISMIC-REFRACTIO	77P/1903
STEIN, A. (4)	1976		PRESENTATION OF RECORD SECTION	77P/1895
STEIN, A. (5)	1976		DESCRIPTION OF PROFILES.	77P/1894
STEIN, A. + SCHRODER, H.	1976		SHOTPOINT DATA OF QUARRY BLAST	77P/1892
STEINBERG, G.S.	1976		TO THE DETERMINATION OF THE EN	77P/0401
STEINER, J.	1977		AN EXPANDING EARTH ON THE BASI	77P/2372
STEINER, MAUREEN B.	1977		MAGNETIZATION OF JURASSIC RED	77P/2225
STEINHAUSER, P. + GUTDEUTSCH,	1976		REZENTE KRUSTENBEWEGUNG UND IS	77P/1424
STEINMETZ, L. (4)	1976		ELASTIC PROPERTIES OF THE LOWE	77P/0797
STEINMETZ, L. + WHITMARSH, R.B	1977		UPPER MANTLE STRUCTURE BENEATH	77P/2789
STEINMETZ, LEON (2)	1976		ACOUSTIC WAVE VELOCITY ANISOTR	77P/1373
STEINMETZ, LEON + HIRN, ALFRED	1976		ZONE OF P WAVE ATTENUATION BEN	77P/1249
STEINWACHS, M.	1976		SEISMIC NOISE INVESTIGATIONS:	77P/1171
	1976		INVESTIGATION OF SEISMIC NOISE	77P/1759
STEINWACHS, M. (2)	1977		THE BLUE ROAD GEOTRAVERSE: INV	77P/2290
STEPANENKO, N.YA. (3)	1975		THE SEISMIC SHAKEABILITY OF CA	77P/0213
STEPHENSON, O.G. (4)	1977		WEIGHTED VERTICAL STACKING IN	77P/2795
STEPHENSON, R.W.	1976		A STUDY OF ROTATIONAL REMANENT	77P/0565
STERN, CHARLES + WIT, MAARTEN	1976		IGNEOUS AND METAMORPHIC PROCES	77P/0355
STERN, CHARLES R. (2)	1976		A MODEL FOR OCEAN-FLOOR METAMO	77P/0838
STERN, CHARLES R. (3)	1976		GRANITIC MAGMAS: POSSIBLE AND	77P/0343

STERN, T.W. (4)	1976	AGE OF EMPLACEMENT OF THE OKAN	77P/0429
STEVEN, THOMAS A. (4)	1976	ENVIRONMENT OF ORE DEPOSITION	77P/0430
STEVEN, THOMAS A. + LIPMAN, PE	1976	CALDERAS OF THE SAN JUAN VOLCA	77P/0402
STEVENS, ANNE E.	1977	SOME TWENTIETH-CENTURY CANADIA	77P/1745
STEVENS, R.K. (2)	1976	EXPANSION OF THE EARTH DUE TO	77P/0974
STEVENSON, D.J.	1977	HYDROGEN IN THE EARTH'S CORE.	77P/2109
STEWART, A.D.	1977	QUANTITATIVE LIMITS TO PALAEOG	77P/1610
STEWART, C. ROGER + PESELNICK,	1977	VELOCITY OF COMPRESSIONAL WAVE	77P/2319
STEWART, GORDON S. (2)	1976	YELLOWSTONE: SEISMIC EVIDENCE	77P/0679
	1976	MODE OF THE STRAIN RELEASE ALO	77P/1754
STEWART, IAN C.F.	1976	MANTLE PLUME SEPARATION AND TH	77P/0342
	1976	TRAVEL-TIME RESIDUALS OF PP WA	77P/0677
STEWART, JOHN H.	1976	LATE PRECAMBRIAN EVOLUTION OF	77P/1393
STEWART, JOHN H. + MOORE, WILL	1977	EAST-WEST PATTERNS OF CENOZOIC	77P/1041
STEWART, M. + CELIS, C.A.	1976	USE OF GEOPHYSICS IN LANDSLIDE	77P/2472
STEWART, ROBERT D. + UNTERBERG	1976	SEEING THROUGH ROCK SALT WITH	77P/0046
STEWART, ROGER (3)	1977	ANISOTROPIC ELASTIC VELOCITIES	77P/2317
STIBANE, F. (3)	1976	DYNAMICS OF THE ACTIVE PLATE B	77P/0854
STIEGELER, STELLA E.	1976	A DICTIONARY OF EARTH SCIENCES	77P/0410
STIELJES, LAURENT + JORON, JEA	1976	LE RIFT D'ASAL, SEGMENT DE DOR	77P/1469
STIELTJES, L. (2)	1977	FAULTING WITHIN THE MEDIAN VAL	77P/1940
	1977	PALEOMAGNETISM OF SAMPLES FROM	77P/2237
STIELTJES, L. (3)	1974	TECTONISM OF AXIAL VALLEYS IN	77P/0882
STIERMAN, DONALD J. + ELLSWORT	1976	AFTERSHOCKS OF THE FEBRUARY 21	77P/1198
STIFLER, JAMES T. (2)	1974	EARTHQUAKES AND THE REGISTRATI	77P/0649
STILL, W.L. (3)	1976	SUBSURFACE SITE INVESTIGATION	77P/1580
STILLER, H. + VOLLSTADT, H. +	1976	ELECTRICAL AND THERMAL INVESTI	77P/0027
STILLER, P.K. (2)	1976	DIP SELECTIVE MIGRATION VELOCI	77P/1335
STILLMAN, CHRISTOPHER J. (2)	1976	A CALEDONIAN PLATE TECTONIC MO	77P/0860
STIXRUD, T.E. (2)	1976	SONOBUOY MEASUREMENTS OF SEAQU	77P/0230
STOCKDALE, WILLIAM K.	1975	MODAL ANALYSIS METHODS IN SEIS	77P/2276
STOFFA, PAUL L. (2)	1976	VP/VS - A POTENTIAL HYDROCARBO	77P/0773
STOIBER, RICHARD E. (2)	1977	GEOLOGIC SEETING OF SOME DESTR	77P/1121
STOLL, ROBERT D.	1977	ACOUSTIC WAVE IN OCEAN SEDIMEN	77P/2760
STOLZ, A.	1976	CHANGES IN THE POSITION OF THE	77P/1611
STONE, CHRISTOPHER D. + MCNAMA	1975	GEOTHERMAL ENERGY AND THE LAW.	77P/1667
STONE, D.B. + PACKER, D.R.	1977	TECTONIC IMPLICATIONS OF ALASK	77P/1075
STORZER, DIETER + SELO, MADELE	1976	URANIUM CONTENT AND FISSION TR	77P/0918
STOUT, J.H. (3)	1976	MAGNETIC PROPERTIES OF OCEANIC	77P/1054
STOVER, C.W. (2)	1976	EARTHQUAKES IN THE UNITED STAT	77P/1195
STOVER, C.W. + REAGOR, G. + SI	1976	A REVISED 'EARTHQUAKE REPORT'	77P/0202
STOVER, C.W. + SIMON, R.B. + P	1976	EARTHQUAKES IN THE UNITED STAT	77P/0209
	1976	EARTHQUAKES IN THE UNITED STAT	77P/1188
	1976	EARTHQUAKES IN THE UNITED STAT	77P/2280
STOVER, CARL + REAGOR, GLEN +	1976	A REVISED 'EARTHQUAKE REPORT'	77P/1172
STOVER, CARL W. (2)	1976	UNITED STATES EARTHQUAKES, 197	77P/1192
STOYER, C.H.	1976	CONSEQUENCES OF INDUCED POLARI	77P/0056
STOYER, C.H. + GREENFIELD, ROY	1976	NUMERICAL SOLUTIONS OF THE RES	77P/0047
STOYER, C.H. + WAIT, J.R.	1977	RESISTIVITY PROBING OF AN EXPO	77P/2114
STRAKHOV, V.N.	1976	INTEGRAL AND FUNCTIONAL EQUATI	77P/0998
	1976	RELATIONS BETWEEN AXIALLY-SYMM	77P/0999
STRAKHOVA, N.A. (3)	1977	MAGNETOMETRIC AND ELECTROMETRI	77P/2635
STRALEY, PETER F. (2)	1977	PETROLOGIC NATURE OF THE OCEAN	77P/1933
STRANGWAY, D.W. (4)	1977	PERMAFROST: ELECTRICAL PROPERT	77P/1571
STREET, RONALD L.	1976	SCALING NORTHEASTERN UNITED ST	77P/1186
STRENS, R.G.J.	1976	THE PHYSICS AND CHEMISTRY OF M	77P/0905
STRIDE, A.H. + BELDERSON, R.H.	1977	EVOLVING MIOGEANTICLINES OF TH	77P/1448
STROMBERG, ARNE G.B.	1976	A TENTATIVE DESCRIPTION OF THE	77P/0864
	1976	A PATTERN OF TECTONIC ZONES IN	77P/0870
STRONG, D.F. (2)	1976	A COMPARISON OF PLATE TECTONIC	77P/0325
STRONG, D.F. (3)	1977	THE GEOCHRONOLOGY OF SOME GRAN	77P/1533
STUCKENRATH, ROBERT	1977	RADIOCARBON: SOME NOTES FROM M	77P/2478
STUCKENRATH, ROBERT (3)	1977	RADIOCARBON DATES AND LATE-QUA	77P/2098
STUDE, G.R. (4)	1976	FISSION-TRACK AGE OF PLIOCENE	77P/0434
STUEBER, ALAN M. + HEIMLICH, R	1977	RB.SR ISOCHRON AGE OF THE PREC	77P/1535
STUIVER, M. + DENTON, G.H. + B	1976	CARBON-14 DATES OF ADAMUSSIUM	77P/0432
STUMP, BRIAN W. (2)	1976	THE OROVILLE EARTHQUAKE SEQUEN	77P/0655
STUMPEL, E.F.	1977	SEDIMENTS, ORES, AND METAMORPH	77P/2809
STURGUL, JOHN R. + SCHEIDEGGER	1976	FINITE-ELEMENT MODEL OF A MOUN	77P/0833
STYLES, P. (2)	1976	OPENING OF THE RED SEA WITH TW	77P/1465
SUAREZ, M. + PETTIGREW, T.H.	1976	AN UPPER MESOZOIC ISLAND-ARC-B	77P/1411
SUAREZ, MANUAL	1976	PLATE-TECTONIC MODEL FOR SOUTH	77P/1484
SUCKSDORFF, C. (2)	1976	MAGNETIC FIELD IN FINLAND, 180	77P/0540
SUETOMI, HIROSHI + KURIHARA, S	1976	GRID ANALYSIS OF THE VELOCITY	77P/1341
SUGIURA, M. (3)	1976	MAGNETOMETER NETWORKS DURING T	77P/0133
SULLIVAN, H.M. (3)	1974	GEOMAGNETISM AND AERONOMY.	77P/1673
SUMINO, YOSHIO (3)	1976	THE DETERMINATION OF THE ELAST	77P/1270
SUMMERS, J.M. (3)	1977	AN EXPERIMENTAL INVESTIGATION	77P/2356
SUMNER, JOHN RANDOLPH	1977	GEOPHYSICAL INVESTIGATION OF T	77P/2571
SUN, DAVID	1976	SOURCE STUDIES IN THE NEAR- AN	77P/1764
SUN, DAVID (2)	1975	SOURCE STUDIES IN THE NEAR- AN	77P/0777
SUN, R.J.	1977	POSSIBILITY OF TRIGGERING EART	77P/1794
SUNDARAM, P.N. + GOODMAN, R.E.	1976	PRECURSORY AND COSEISMIC WATER	77P/1173
SUNDEEN, DANIEL A. + COOK, PHI	1977	K-AR DATES FROM UPPER CRETACEO	77P/2486
SUNG JIN YANG (2)	1976	TRAVELTIME CURVES FOR REFLECTI	77P/0263
SUNG, CHIEN-MIN	1974	THE KINETICS OF HIGH PRESSURE	77P/1742
SUNG, CHIEN-MIN + BURNS, ROGER	1976	KINETICS OF THE OLIVINE SPINAL	77P/0603
SUNGWARANOND, KALCHIT	1976	EARTHQUAKE DETECTION CAPABILIT	77P/2733
SURATMAN, P.	1974	A SHORT NOTE ON THE NATURE OF	77P/2882
SURCIN, JACQUES (2)	1976	RECHERCHES D'ENERGIE GEOTHERMI	77P/1642
SUTCLIFFE, P.R.	1977	THE GEOMAGNETIC SQ VARIATION A	77P/2189
SUTEAU, A.M. (2)	1977	FAR-FIELD WAVEFORMS FROM AN AR	77P/2756
SUTTER, J.F. (2)	1976	40AR/39AR INCREMENTAL-RELEASE	77P/0012
SUTTER, JOHN F. (2)	1977	EARLY CRETACEOUS BASEMENT ROCK	77P/1536
SUTTON, G.H. (2)	1974	THE SEISMIC WIDE ANGLE REFLECT	77P/1314

SUTTON, G.H. (6)	1976		EVOLUTION OF OCEANIC CRUST. I.	77P/0801
SUTTON, GEORGE H. (2)	1977		DYNAMIC INTERACTION OF SEISMIC	77P/2737
SUTTON, J.	1977		ANTARCTICA, A KEY TO THE UNDER	77P/2433
SUTTON, JOHN	1977		SOME CONSEQUENCES OF HORIZONTA	77P/2373
SUTTON, V.J.R. (2)	1977		NORTH SEA PLATFORM PILING - DE	77P/2886
SUYEHIRO, KIYOSHI (2)	1976		SPECTRAL ANALYSIS OF THE AFTER	77P/1230
SWAIN, C.J.	1976		A FORTRAN IV PROGRAM FOR INTER	77P/0085
SWAMY, G. NARASIMHA (2)	1976		REGIONAL MAGNETIC INVESTIGATIO	77P/1692
SWANSON, DONALD A. (2)	1975		THE AUGUST AND OCTOBER 1968 EA	77P/2045
SWANSON, DONALD A. + DUFFIELD,	1976		DISPLACEMENT OF THE SOUTH FLAN	77P/0403
SWANSON, DONALD W. (6)	1976		EARTHQUAKE AND RELATED CATASTR	77P/1769
SWANSON, JACK G.	1974		S/P TRAVEL TIME IN CENTRAL ASI	77P/0219
SWARTZ, DOUGLAS K. (2)	1977		PALEOMAGNETIC RESULTS FROM CRE	77P/2650
SWEENEY, J.F.	1977		SUBSIDENCE OF THE SVERDRUP BAS	77P/1394
SWEETSER, E.I. (2)	1975		ADDITIONAL INVESTIGATION OF EA	77P/0222
SWINDEN, H.S. + STRONG, D.F.	1976		A COMPARISON OF PLATE TECTONIC	77P/0325
SWITSUR, V.R. (2)	1976		RADIOCARBON DATING OF FLANDRIA	77P/2094
SWOLFS, H.S. (3)	1976		EXPERIMENTAL AND ANALYTICAL ST	77P/0700
SYCHEV, P.M. + TARAKANOV, R.Z.	1976		SOME INFERENCES ON THE UPPER M	77P/1493
SYDENHAM, PETER (2)	1976		A TIDAL STRAIN MODEL FOR HILLG	77P/0178
SYKES, LYNN (3)	1977		STUDY OF EARTHQUAKE HAZARDS IN	77P/2284
SYLVESTER, A.G.	1975		HISTORY AND SURVEILLANCE OF VO	77P/2450
SYMONDS, P.A. + WILLCOX, J.B.	1976		THE GRAVITY FIELD OF OFFSHORE	77P/2581
SYMONS, D.T.A.	1977		GEOTECTONICS OF CRETACEOUS AND	77P/2216
SYTINSKII, A.D. + OBORINA, S.F	1977	RU	SEISMIC RESEARCH IN ANTARCTICA	77P/2714
SZADECZKY-KARDOSS, E.	1976		PLATTENTEKTONIK IM PANNONISCH-	77P/1472
SZEWCZYK, Z.J. + WEST, G.F.	1976		GRAVITY STUDY OF AN ARCHEAN GR	77P/0095
TAKAHASHI, H. (4)	1975		EXCINCT SUPERHEAVY ELEMENT IN	77P/0413
TAKENAKA, JUNNOSUKE + NAKAGAWA	1974		EARTHQUAKE GROUND MOTION IN OS	77P/0639
TAKEUCHI, ATSUO + SHIMA, MICHI	1976	JA	REPRODUCIBILITY OF THE DISTRIB	77P/1668
TALANDIER, JACQUES + KUSTER, G	1976		SEISMICITE DE LA POLYNESIE FRA	77P/1766
TALEB-AGHA, GHIATH + WHITMAN,	1977		SEISMIC RISK ANALYSIS OF DISCR	77P/2735
TALWANI, MANIK (2)	1976		GRAVITY, MAGNETICS AND SEISMIC	77P/0513
	1977		EXTINCT TRIPLE JUNCTION SOUTH	77P/2844
	1977		A GEOPHYSICAL STUDY OF THE SOU	77P/2874
TALWANI, MANIK + ELDHOLM, OLAV	1977		EVOLUTION OF THE NORWEGIAN-GRE	77P/2845
TALWANI, PRADEEP	1975		EARTHQUAKES ASSOCIATED WITH TH	77P/1795
	1977		STRESS DISTRIBUTION NEAR LAKE	77P/2840
TANAKA, MINORU (3)	1976		GEOMAGNETIC SECULAR CHANGE ANO	77P/0542
TANAKA, T.	1977		EFFECT OF OCEAN TIDES ON GRAVI	77P/2667
TANAKA, TORAO	1976		EFFECT OF DILATANCY ON OCEAN L	77P/0189
TANDON, A.N. + SRIVASTAVA, H.N	1975		FAULT PLANE SOLUTIONS AS RELAT	77P/0667
TANEDA, SADAKATU	1975	JA	THE PROPAGATION OF VOLCANIC AC	77P/0896
	1975	JA	THE RECENT ACTIVITY OF THE SAK	77P/0897
	1977	JA	CONSTRUCTION IN KIRISIMA VOLCA	77P/2044
TANIGUCHI, DENNIS (4)	1977		STRAIN IN METAMORPHOSED VOLCAN	77P/1388
TANNER, J. (3)	1976		STOCKWELL SYMPOSIUM ON THE HUD	77P/1396
TANNER, WILLIAM F.	1976		GEOTHERMAL EXPLORATION FROM DE	77P/0531
TAPPONNIER, PAUL (2)	1977		RELATION OF THE TECTONICS OF E	77P/2011
	1977		THE COLLISION BETWEEN INDIA AN	77P/2863
TAPPONNIER, PAUL + MOLNAR, PET	1976		SLIP LINE FIELD THEORY AND LAR	77P/0834
	1977		ACTIVE FAULTING AND TECTONICS	77P/2867
TARAKANOV, R.Z. (2)	1976		SOME INFERENCES ON THE UPPER M	77P/1493
TARAKANOV, YU.A. (5)	1976		THE DETERMINATION OF THE GRAVI	77P/0978
TARAKANOV, YU.A. + VINNIK, L.P	1977		ON THE POSSIBLE THERMAL NATURE	77P/2550
TARASIEWICZ, E. (3)	1977		PALEOMAGNETISM OF SAMPLES FROM	77P/2237
TARASOV, B.G. + DYRDIN, V.V. +	1976		MONITORING THE MECHANICAL STAT	77P/2192
TARLING, D.H. (2)	1976		A PALAEOMAGNETIC ARGUMENT CONC	77P/1081
TARLING, D.H. + MITCHELL, J.G.	1976		REVISED CENOZOIC POLARITY TIME	77P/1073
TARLING, D.H. + TARLING, M.P.	1977		CONTINENTAL DRIFT. A STUDY OF	
TARLING, M.P. (2)	1977		CONTINENTAL DRIFT. A STUDY OF	77P/2810
TARTE, P. (3)	1977		METAMICTIZATION AND U-PB SYSTE	77P/0415
TATHAM, ROBERT H. + STOFFA, PA	1976		VP/VS - A POTENTIAL HYDROCARBO	77P/0773
TATRALLYAY, M. (2)	1976		ON THE EXISTENCE OF AN ELECTRI	77P/1584
TATSCH, J.H.	1977		THE EARTH'S TECTONOSPHERE: ITS	77P/1927
	1976		GEOTHERMAL DEPOSITS: ORIGIN, E	77P/2352
	1976		URANIUM DEPOSITS: ORIGIN, EVOL	77P/2353
TAUBENECK, WILLIAM H. (2)	1977		RB-SR AND K-AR GEOCHRONOMETRY	77P/1530
TAYFUN, M.A. + YANG, C.Y. + KL	1975		ANALYSIS OF INHOMOGENEOUS WAVE	77P/0774
TAYLOR, GARY C. (2)	1977		CRUSTAL MOVEMENT IN THE NORTHE	77P/2384
TAYLOR, HUGH P. JR. (2)	1976		OXYGEN AND HYDROGEN ISOTOPE ST	77P/0433
TAYLOR, P.T. (4)	1977		SUBMERSIBLE OBSERVATIONS OF TH	77P/2846
TAYLOR, R.A. (5)	1976		MONITORING OF TIME DEPENDENT E	77P/0485
TAYLOR, S.R. (2)	1977		RARE EARTH ELEMENT PATTERNS AN	77P/1483
TAZIMA, MINORU + MIZUNO, HIROO	1976		GEOMAGNETIC SECULAR CHANGE ANO	77P/0542
TAZIME, KYOZI	1976	JA	ANALYSES FOR SEISMIC SECTIONS	77P/0287
	1977	JA	ANALYSES FOR SEISMIC SECTIONS	77P/2784
	1977	JA	REFLECTION METHOD FOR SHALLOW	77P/2785
TAZIME, KYOZI + KURIHARA, TSUT	1976	JA	REFLECTION METHOD FOR SHALLOW	77P/0306
TE PUNGA, M.T. (2)	1976		PALEOMAGNETISM OF TWO RED PALE	77P/2238
TECKCHANDANI, LALL (2)	1976		NUMERICAL SOLUTIONS FOR TRANSI	77P/1647
TEISSEYRE, R. (3)	1976		A NOTE ON SOME FEATURES OF GLO	77P/0206
TEISSEYRE, ROMAN	1976		SYMPOSIUM ON GEODYNAMICS, JABL	77P/1928
	1976		WYBRANE ZAGADNIENIA GEOFIZYCZN	77P/2075
	1977		SYMPOSIUM ON GEOTHERMIC FIELDS	77P/2158
TEISSEYRE, ROMAN (2)	1976		PEWNE PRZYPADKI WYZNACZANIA TY	77P/1832
	1976		SKLADOWE ROTACYJNA I PRZEMIESZ	77P/1833
TELFORD, W.M.	1977		CHARACTERISTICS OF AUDIO AND S	77P/2542
TEMPELMAN-KLUIT, D.J.	1976		THE YUKON CRYSTALLINE TERRANE:	77P/0847
TEMPIER, PAUL (2)	1977		INTRUSION SILURIENNE DU MASSIF	77P/2853
TENG, TA-LIANG (2)	1977		LATERAL VARIATIONS IN THE STRU	77P/1813

TENNYSON, MARILYN E. (2)	1977		OCEANIC CRUST AND ARC-TRENCH G	77P/2834
TERASHIMA, TSUTOMU	1972		ENERGY RELEASE EARTHQUAKE WHIC	77P/0604
TERCEROS, JOSE A. AMADOR	1974		ANALYSIS OF SURFACE WAVES FOR	77P/2786
TEREKHIN, YU.V. + PROSTUN, O.A	1972		AUTOMATED MARINE PROTON MAGNET	77P/1038
TERMIER, GENEVIEVE (2)	1976		CONFIGURATION DE LA TETHYS EN	
TERMIER, HENRI + TERMIER, GENE	1976		CONFIGURATION DE LA TETHYS EN	77P/0810
TERRON, O. + ANFILOFF, W. + MO	1976		A SELECTED BIBLIOGRAPHY ON AUS	77P/2582
TEYNOLDS, GEORGE T.	1976		ENERGY RESEARCH FOR PHYSICISTS	77P/0528
TEZCAN, SEMIH S. AND 6 OTHERS	1977		RESONANT PERIOD EFFECTS IN THE	77P/2292
TEZUCAN, LEVENT (2)	1976		AN EARTHQUAKE CATALOGUE FOR TU	77P/1116
THAKUR, VIKRAM C. (4)	1977		EARLY PROTEROZOIC RB-SR WHOLE-	77P/2103
THAN, KHIN	1975		EARTHQUAKE MECHANISMS, PRESSUR	77P/2678
THATCHER, WAYNE	1976		EPISODIC STRAIN ACCUMULATION I	77P/0640
THAYER, T.P.	1976		METALLOGENIC CONTRASTS IN THE	77P/0326
THELLIER, EMILE	1976		THE MAGNETISM OF ROCKS. ARCHEO	77P/0023
THEYER, F. (3)	1975		NORTHWARD MOTION OF THE ONTONG	77P/1089
THEYER, F. + MATO, C.Y. + HAMM	1976		MAGNETOSTRATIGRAPHIC AND GEOCH	77P/2657
THIEBAULT, FRANCOIS (5)	1976		SUR LA SIGNIFICATION ET L'EXTE	77P/1443
THIEDE, J. (3)	1977		THE SUBSIDENCE OF ASEISMIC RID	77P/2362
THOMAS, DAVID M. (2)	1977		SPECTRAL LINE SIMILARITY IN TH	77P/1676
THOMAS, LINDSAY	1977		ELECTROMAGNETIC SOUNDING WITH	77P/2120
THOMAS, M.D. (2)	1976		GRAVITY SIGNATURE OF FOSSIL PL	77P/0093
	1977		A QUESTION OF GRAVITY.	77P/2570
THOMAS, M.D. + GIBB, R.A.	1977		GRAVITY ANOMALIES AND DEEP STR	77P/1956
	1977		GRAVITY MAPPING IN CANADA: A R	77P/2145
THOMAS, M.D. + GIBB, R.A. + QU	1976		NEW EVIDENCE FROM OFFSET AEROM	77P/0558
THOMPSON, G.E.K.	1977		TEMPERATURE GRADIENTS WITHIN A	77P/2623
THOMPSON, GEORGE A. (2)	1976		NUMERICAL AND APPROXIMATE SOLU	77P/0334
	1976		THERMAL MODEL OF CONTINENTAL L	77P/0521
THOMPSON, J.M. (3)	1977		GEOTHERMAL PROSPECTING IN THE	77P/2608
THOMPSON, JOHN R.	1977		METHOD OF DETERMINING THE PHYS	77P/2787
THOMPSON, R.	1977		STRATIGRAPHIC CONSEQUENCES OF	77P/1074
THOMPSON, R. + BERGLUND, B.	1976		LATE WEICHSELIAN GEOMAGNETIC '	77P/0571
THOMPSON, R.N.	19		COLUMBIA/SNAKE RIVER - YELLOWS	77P/2835
THOMSEN, LEON	1976		THE STRUCTURE AND CONSTITUTION	77P/0023
THOMSON, A.A. (3)	1976		THE OPUNAKE, NEW ZEALAND, EART	77P/0227
THOMSON, D.B. + DENCE, M.R.	1975		GEODESY AND GRAVITY.	77P/2144
THORPE, A.N. (2)	1976		TIDAL GRAVIMETER EMPLOYING MAG	77P/0086
THRASHER, GLENN (2)	1976		THE DESCHUTES VALLEY EARTHQUAK	77P/1203
THUNELL, ROBERT C. (2)	1977		ON EXPLOSIVE CENOZOIC VOLCANIS	77P/2367
THYSSEN-BORNEMISZA, STEPHEN	1977		DISCUSSION ON 'GRAVITY VERTICA	77P/2556
TIEN-CHANG LEE (2)	1977		A GEOTHERMAL STUDY OF THE MID-	77P/1671
TIFFIN, D.L. (2)	1977		GEOLOGIC INTERPRETATION OF MAG	77P/1040
TIKHONOV, L.V. (2)	1975		INVESTIGATIONS OF VISCOUS MAGN	77P/0153
TILLING, R.I. (5)	1974		RECENT ACTIVITY OF KILAUEA VOL	77P/2047
TILLING, ROBERT I. (2)	1976		FIELD MEASUREMENTS OF APPARENT	77P/0566
TILLING, ROBERT I. + KOYANAGI,	1976		EARTHQUAKE AND RELATED CATASTR	77P/1769
TIMUR, AYTEKIN (3)	1976		VELOCITIES OF SEISMIC WAVES IN	77P/0251
TINGEY, R.J. (2)	1976		GRAVITY EVIDENCE FOR A MAJOR C	77P/2585
TJOSTHEIM, D. + HUSEBYE, E.S.	1976		AN IMPROVED DISCRIMINANT FOR T	77P/0775
TKACZ, MACIEJ (3)	1977		CHRONOLOGICAL CORRELATION OF T	77P/2655
TOBISCH, OTHMAR T. + FISKE, RI	1977		STRAIN IN METAMORPHOSED VOLCAN	77P/1388
TOBYAS, VLADIMIR	1976		CONSTANTS OF BROADBAND ELECTRO	77P/0776
TOBYASOVA, MARTA (4)	1976		RESULTS OF MT-SOUNDINGS IN THE	77P/0482
TOCHER, DON (2)	1976		A STUDY OF SMALL AFTERSHOCKS O	77P/1750
TOKSOZ, M. NAFI	1977		THE SUBDUCTION OF THE LITHOSPH	77P/1371
TOKSOZ, M. NAFI (2)	1977		EARTHQUAKE HAZARD IN NEW ENGLA	77P/1166
	1977		STRONG ATTENUATION OF RAYLEIGH	77P/1258
	1977		THE AMPLITUDES OF P WAVES AND	77P/2676
TOKSOZ, M. NAFI + BIRD, PETER	1977		MODELLING OF TEMPERATURES IN C	77P/2606
TOKSOZ, M. NAFI + CHENG, C.H.	1976		VELOCITIES OF SEISMIC WAVES IN	77P/0251
TOMAS, ADAM (2)	1977		ANALIZA WIARYGODNOSCI GEOFIZYC	77P/2515
TOMBLIN, JOHN	1977		DISASTER PREVENTION AND CONTRO	77P/2277
TOMBS, J.M.C. (2)	1976		GEOCHEMICAL AND GEOPHYSICAL IN	77P/0904
TOMITA, SUZUOMI AND 9 OTHERS	1975	JA	SUBMARINE GEOLOGY WEST OF THE	77P/1919
TONELLI, A.M. (6)	1976		STUDY OF REGIONAL LINEARS IN C	77P/0372
TONOUCHI, S. (3)	1975		RELATED ROCKS OF PYROMETASOMAT	77P/0573
TOPORKIEWICZ, STANISLAW (4)	1975		SEISMIC REFRACTION STUDY OF TH	77P/1916
TOPPOZADA, TOUSSON R. (3)	1977		CRUSTAL MOVEMENT IN THE NORTHE	77P/2384
TOPPOZADA, TOUSSON R. + SANFOR	1976		CRUSTAL STRUCTURE IN CENTRAL N	77P/0790
TORELLI, L.	1975		MODERN TECHNIQUES OF TREND ANA	77P/1521
TORNE, ANDERS (2)	1976		THE BLUE ROAD GEOTRAVERSE: A M	77P/0549
TORNE, ANDERS + VOGEL, ANDREAS	1976		THE BLUE ROAD GEOTRAVERSE: THE	77P/0515
TORQUATO, J.R. (3)	1976		NOUVELLES DONNEES GEOCHRONOLOG	77P/0929
TORRANCE, K.E. (2)	1976		NUMERICAL MODELS FOR HYDROTHER	77P/0121
TORRENCE, M.H. (5)	1977		GEODETIC APPLICATIONS OF LASER	77P/1609
	1977		POLAR MOTION AND EARTH TIDES F	77P/1730
TORSKE, TORE	1975		POSSIBLE MESOZOIC MANTLE PLUME	77P/0369
	1976		METAL PROVINCES OF A CORDILLER	77P/0370
TOUEZOV, I.K. (2)	1977		THE STRUCTURE OF ORIGIN OF THE	77P/1481
TOWLE, GUY H. (3)	1974		GEOPHYSICAL LOGS FROM THE KILA	77P/2057
TREHU, ANNE + SCLATER, JOHN G.	1976		THE DEPTH AND THICKNESS OF THE	77P/1390
TREIBER, JOHN A. (3)	1976		GRAVIMETRIC PARAMETERS (ZETA,	77P/1011
TREITEL, S. + WANG, R.J.	1976		THE DETERMINATION OF DIGITAL W	77P/0288
TREITEL, SVEN (2)	1976		NET DOWNGOING ENERGY AND THE R	77P/1329
TREITEL, SVEN (3)	1976		SYNTHETIC SEISMOGRAMS: A FINIT	77P/0269
TREMBLY, L.D. (3)	1977		ADAPTIVE DECONVOLUTION: A NEW	77P/2772
TRESHAM, A.E. (5)	1976		LOW-GRADE METAMORPHIC BELT IN	77P/0850
TREUIL, MICHEL (3)	1976		LE RIFT D'ASAL, SEGMENT DE DOR	77P/1469
TREUIL, MICHEL (4)	1976		MISE EN EVIDENCE D'UNE ZONE DE	77P/0883
TRIFONOV, V.G. (2)	1976		COMPARISON OF SEISMICITY WITH	77P/2253
TRIFUNAC, M.D.	1976		A NOTE ON THE RANGE OF PEAK AM	77P/0203
	1976		PRELIMINARY EMPIRICAL MODEL FO	77P/0641
TRIFUNAC, M.D. + BRADY, A.G.	1976		CORRELATIONS OF PEAK ACCELERAT	77P/0642
TRIFUNAC, MIHAILO D.	1975		NEAR-FIELD SMALL EARTHQUAKE ST	77P/0204

TRIPLEHORN, DON M. + TURNER, D	1977		K-AR AND FISSION-TRACK-DATING	77P/2479
TRIPP, A.C. (3)	1977		CURIE DEPTH DETERMINATION FROM	77P/2638
TROLL, G. + FORST, R. + SOLLNE	1976		UBER BAU, ALTER UND METAMORPHO	77P/1427
TROMBIK, MIROSLAW (3)	1976		ZASTOSOWANIE TECHNIKI CYFROWEJ	77P/1855
TRUBYTSYN, A.P. + MAKALKIN, A.	1976		DEFORMATIONS OF THE EARTH'S CR	77P/1612
TRYGGVASON, EYSTEINN (4)	1977		CURRENT RIFTING EPISODE IN NOR	77P/1972
TSANG, LEUNG (3)	1976		GEOPHYSICAL SUBSURFACE PROBING	77P/1574
TSCHERNING, C.C.	1976		COVARIANCE EXPRESSIONS FOR SEC	77P/0072
TSIRUL'SKIY, A.V. (2)	1976		THE SOLVABILITY IN FINITE FORM	77P/2559
TSIRUL'SKIY, A.V. + NIKONOVA,	1975		ON THE SOLVABILITY OF THE INVE	77P/0087
TSOFLIAS, PANDELIS (2)	1976		SUR LES MOUVEMENTS MIO-PLIO-QU	77P/1210
TSUNG-HO, HSU + HSUEH-HAI, LO	1976		STRONG-MOTION OBSERVATION OF W	77P/1796
TSYKORA, V.N. (3)	1976		SOME PECULIARITIES OF THE MAGN	77P/1695
TU-SHIN, HO (3)	1976		STRONG-MOTION OBSERVATION OF W	77P/1796
TUCHOLKA, PIOTR	1975		REMANENT MAGNETIZATION OF LOES	77P/1702
	1976		SECULAR VARIATIONS ON THE MAGN	77P/1724
	1977		MAGNETIC POLARITY EVENTS IN PO	77P/2656
TUCHOLKE, B.E. (2)	1976		SEA-FLOOR MAGNETIC PATTERNS AN	77P/2436
TUCK, G.J. + STACEY, F.D. + ST	1977		A SEARCH FOR THE PIEZOELECTRIC	77P/2511
TULLIS, TERRY E. (2)	1977		EVALUATION OF THE FORCES THAT	77P/2359
TUOMINEN, H. (5)	1976		A NOTE ON SOME FEATURES OF GLO	77P/0206
TURCHANINOV, I.A. + PANIN, V.I	1977		ON CORRELATION BETWEEN SEISMIC	77P/2829
TURCOTTE, D.L.	1977		STRESS ACCUMULATION AND RELEAS	77P/2679
TURCOTTE, D.L. (2)	1977		AN EXPERIMENTAL STUDY OF TWO-P	77P/2250
	1976		THERMAL AND MECHANICAL EVOLUTI	77P/2382
TURCOTTE, D.L. (3)	1976		NUMERICAL MODELS FOR HYDROTHER	77P/0121
TURCOTTE, D.L. (4)	1976		ON THE APPLICABILITY OF A UNIV	77P/0332
TURCOTTE, D.L. + OXBURGH, E.R.	1976		STRESS ACCUMULATION IN THE LIT	77P/0835
TURCOTTE, DONALD L. (2)	1977		CURVATURE OF THE SAN ANDREAS F	77P/2838
TUREK, ANDREW (2)	1976		GEOLOGICAL AND GEOCHRONOLOGICA	77P/0004
TUREKIAN, KARL K. (3)	1977		RADIOCARBON AND 210PB DISTRIBU	77P/2090
TURNBULL, LAWRENCE S. + SUN, D	1975		SOURCE STUDIES IN THE NEAR- AN	77P/0777
TURNER, COLIN C. (2)	1977		UPRAISED PACIFIC OCEAN FLOOR,	77P/2031
TURNER, DONALD L. (2)	1977		K-AR AND FISSION-TRACK-DATING	77P/2479
TURNER, P.	1977		REMANENT MAGNETISM OF MIDDLE O	77P/1080
TURNER, P. + IXER, R.A.	1977		DIAGENETIC DEVELOPMENT OF UNST	77P/1062
TURNER, P. + TARLING, D.H. + A	1976		A PALAEOMAGNETIC ARGUMENT CONC	77P/1081
TURNER, RALPH H.	1976		EARTHQUAKE PREDICTIONS: POTENT	77P/1174
TURPIE, A. (3)	1976		RECONNAISSANCE GRAVITY SURVEY	77P/1017
TWISS, R.J.	1976		STRUCTURAL SUPERPLASTIC CREEP	77P/1100
TWISS, ROBERT J.	1977		THEORY AND APPLICABILITY OF A	77P/2830
TYCE, ROBERT C.	1976		NEAR BOTTOM OBSERVATIONS OF 4	77P/0289
TYSSELAND, MAGNE (3)	1976		PLATE TECTONIC MODEL BASED ON	77P/0863
UAROV, V.F. (3)	1975		CERTAIN STRUCTURAL FEATURES OF	77P/0878
UENO, H. + IRVING, E.	1976		PALEOMAGNETISM OF THE CHIBOUGA	77P/0161
UENO, H. + NEDACHI, M. + TONOU	1975		RELATED ROCKS OF PYROMETASOMAT	77P/0573
UGOLINI, F.C. (3)	1977		AGE AND URANIUM CONTENT OF SOI	77P/2105
UHRHAMMER, ROBERT (3)	1976		THE OROVILLE EARTHQUAKE SEQUEN	77P/0655
UJIE, H. (3)	1977		40AR- 39AR AGE OF ROCKS, AND T	77P/2104
ULLRICH, G. (3)	1976	GE	ENGINEERING GEOPHYSICAL PROOF	77P/2069
ULRICH, GEORGE E. (3)	1976		VOLCANIC ROCKS OF THE EASTERN	77P/0431
ULUSAN, NIYAZI	1974		STUDY OF TRAVEL TIME CURVE IN	77P/2745
UMEDA, YASUHIRO	1977		THE PREDOMINANT NOISES OF LONG	77P/2341
UNDERWOOD, R. (2)	1976		EARTHQUAKE RISK IN AUSTRALIA.	77P/2725
UNGAR, ABRAHAM	1976		THE PROPAGATION OF ELASTIC WAV	77P/1342
UNGER, J.D. (2)	1974		SHALLOW EARTHQUAKES ASSOCIATED	77P/2046
UNGER, RUDOLF	1976		A TIME-VARIANT WIENER FILTER F	77P/2788
UNGUENDOLI, M. (5)	1976		GEODETIC NETWORK FOR CRUSTAL M	77P/1588
UNTERBERGER, ROBERT R. (2)	1976		SEEING THROUGH ROCK SALT WITH	77P/0046
UPTON, B.G.J. (4)	1977		ORIGIN OF ANORTHOSITES, GABBRO	77P/2490
URAZAYEVA, T.K. (5)	1976		THE WEAK FERROMAGNETISM OF NAT	77P/1050
URIEN, C.M. + ZAMBRANO, J.J.	1973		THE GEOLOGY OF THE BASINS OF T	77P/2400
URZUA, ALFREDO (3)	1976		SIMPLIFIED PROCEDURES FOR ESTI	77P/0615
USAMI, T. (2)	1977		SYMPOSIUM ON EARTHQUAKE PREDIC	77P/2270
USAMI, TATSUO	1976		MAP SHOWING DISASTER AREAS OF	77P/1177
USANDIVARAS, J.C. + DUCARME, B	1976		ETUDE DE LA STRUCTURE DU SPECT	77P/1613
UTKIN, V.I. + GERA, D.F. + BUR	1976		ANGULAR SPECTRAL SELECTION OF	77P/1091
UTSU, TOKUJI	1975		REGIONAL VARIATION OF TRAVEL-T	77P/0684
UYAR, ORHAN (2)	1976		SOME RESULTS FROM STUDIES ON T	77P/0625
UYEDA, S. (2)	1977		EVOLUTION OF THE WESTERN PACIF	77P/2024
UYEDA, SEIYA (2)	1973		GEOMAGNETIC ANOMALY PATTERN OF	77P/0144
VACHETTE, MICHELLE (2)	1976		MIGRATION DES COMPLEXES SUBVOL	77P/0382
VACHETTE, MICHELLE + HOTTIN, G	1977		AGE DE 1066 M.A. AU STRONTIUM	77P/1553
VACQUIER, VICTOR (2)	1977		METHOD FOR DETERMINING TERREST	77P/2592
VAILLANT, F.X. (3)	1976		CORRELATIONS BETWEEN TEXTURE O	77P/0475
VAJNER, V.	1976		EPEIROGENY, OROGENY AND THE TE	77P/1458
VALENTINE, JAMES W. + MOORES,	1977		PLATE TECTONICS AND THE HISTOR	77P/1371
VALEYEV, K.A.	1975		REMANENT MAGNETIZATION OF ROCK	77P/0155
VALIK, KAREL (2)	1976		PRISTROJE PRO PROVOZNI SLEDOVA	77P/1824
VALLIANT, H.D. + HALPENNY, J.	1976		SEA-GRAVIMETER TRIALS ON THE H	77P/0089
VALLIANT, HERBERT D. + LACOSTE	1976		THEORY AND EVALUATION OF THE L	77P/0088
VAN ANDEL, TJEERD H. (2)	1977		MORPHOLOGY AND TECTONICS OF TH	77P/1974
	1977		PROJECT FAMOUS: ITS ORIGIN, PR	77P/1975
	1977		MORPHOLOGY AND TECTONIC EVOLUT	77P/1980
VAN BEMMELEN, R.W.	1976		THE NEW GLOBAL TECTONICS AND T	77P/1930
	1977		NOTE ON THE SEISMICITY OF NORT	77P/2703
VAN BREEMEN, O. + PIDGEON, R.T	1977		AGE AND ISOTOPIC STUDIES OF SO	77P/1552

VAN DER VOO, BOB (3)	1977		PALEOMAGNETISM OF THE UPPER KE	77P/2218
VAN DER VOO, R. (2)	1976		STRUCTURAL DEFORMATION OF THE	77P/0164
VAN DER VOO, R. + FRENCH, R.B.	1976		PALEOMAGNETISM OF THE WILBERNS	77P/1715
VAN DER VOO, ROB (2)	1977		LATE HADRYNIAN AND HELIKIAN PO	77P/1078
	1977		MAGNETIC STRATIGRAPHY OF LAKE	77P/2219
VAN DIGGELEN, J.	1976		IS THE EARTH EXPANDING?	77P/0059
VAN ECK, TORILD (3)	1976		ENGINEERING ANALYSIS OF GROUND	77P/1117
VAN HOUTEN, FRANKLYN B.	1976		LATE VARISCAN NONMARINE DEPOSI	77P/0357
VAN OVERMEEREN, R.A. + STAAL,	1976		FLOODFAN SEDIMENTATION AND GRA	77P/1012
VAN RIESSEN, E.D. (2)	1973		THE MERIADZEK TERRACE: A MARGI	77P/0360
VAN RUYMBEKE, MICHEL	1976		SUR UN PENDULE HORIZONTAL EQUI	77P/1607
VAN SCHMUS, W.R. + ANDERSON, J	1977		GNEISS AND MIGMATITE OF ARCHEA	77P/1532
VAN VOORHIS, G.D. (2)	1977		DISCUSSION ON 'RECENT ADVANCES	77P/1568
VAN ZIJL, J.S.V.	1977		RESISTIVITY AND THE CONTINENTA	77P/0949
VANDENBERG, J. + WONDERS, A.A.	1976		PALEOMAGNETIC EVIDENCE OF LARG	77P/0173
VANDENBERGHE, J.	1976		COMBINED REFRACTION SEISMIC AN	77P/0304
VANEK, J. + KONDORSKAYA, N.V.	1976		PROCEDURE FOR DETERMINING STAT	77P/1109
VANGILS, J.M. (3)	1976		FIRST DRAFT OF AN EARTHQUAKE Z	77P/1110
VANICEK, P. + HAMILTON, A.C.	1974		GEODESY AND GRAVITY.	77P/1614
VANMARCKE, ERIK H.	1976		STRUCTURAL RESPONSE TO EARTHQU	77P/1178
VANNIER, G. (3)	1975		OBSERVATIONS MAGNETIQUES, PORT	77P/0541
VANWORMER, JAMES D. (3)	1975		FIELD-SEISMIC INVESTIGATION OF	77P/1751
VARADARAJAN, G. (3)	1976		AN IMPROVED PULSE TRANSIENT AI	77P/0045
VARATHARAJULU, VASUNDARA + PAO	1976		SCATTERING MATRIX FOR ELASTIC	77P/0778
VARET, JACQUES (4)	1976		LE RIFT D'ASAL, SEGMENT DE DOR	77P/1469
VARET, JACQUES (5)	1976		MISE EN EVIDENCE D'UNE ZONE DE	77P/0883
VARLAMOV, D.A. (3)	1976		AN EXPERIMENTAL STUDY OF THE '	77P/2121
VARTIAINEN, HEIKKI (4)	1977		NEW AGES OF CARBONATITIC AND A	77P/2092
VASIL'YEV, YU.I. + MOLOTOVA, L	1976		EXPERIMENTAL VERIFICATION OF T	77P/1343
VASILIEV, B.I. (3)	1977		THE STRUCTURE OF ORIGIN OF THE	77P/1481
VASQUEZ, R.E. VILLALBA	1976		FOCAL MECHANISM OF FOUR EARTHQ	77P/2697
VATIN-PERIGNON, N. (2)	1976	FR	THE VOLCANISM OF THE NORTHERN	77P/2037
VAZIRI, HOSSEIN MOINE (4)	1977		LE DAMAVAND: UN VOLCAN SHOSHON	77P/2881
VEES, R. (2)	1976		SEISMIC SIGNALS FROM QUARRY BL	77P/1893
VEES, R. (4)	1976		SEISMIC LONG-DISTANCE OBSERVAT	77P/1896
VEEVERS, J.J.	1977		PALEOBATHYMETRY OF THE CREST O	77P/1391
VEEVERS, J.J. (3)	1976		SPREADING HISTORY OF THE EASTE	77P/0890
VEEVERS, J.J. + MCELHINNY, M.W	1976		THE SEPARATION OF AUSTRALIA FR	77P/0391
VEIZER, JAN + COMPSTON, WILLIA	1976		87SR/86SR IN PRECAMBRIAN CARBO	77P/0329
VELLA, P. + PUNGA, M.T.TE + LI	1976		PALEOMAGNETISM OF TWO RED PALE	77P/2238
VENKATASUBRAMANIAN, V.S. (2)	1976		RB-SR AGES OF CORDIERITE-GNEIS	77P/1542
VENKATASUBRAMANIAN, V.S. + RAD	1977		MODEL GALENA AGES FROM KARNATA	77P/2097
VENTE, C.P. DE (2)	1976		INTERPRETATION GRAPH FOR VERTI	77P/0955
VERDONI, PIERRE-ANDRE (2)	1976		CONDITIONS DE FORMATIONS DE DE	77P/0374
VERDURMEN, E.A.TH. (4)	1976		ISOTOPE GEOCHRONOLOGY OF THE E	77P/1546
VERE-JONES, D.	1976		A BRANCHING MODEL FOR CRACK PR	77P/0707
VERED, M.	1977		MAGNITUDE-DURATION RELATIONS F	77P/2705
VERGARA, M. (3)	1974		GEOLOGY AND GEOCHEMISTRY OF PA	77P/1537
VERGARA, MARIO (3)	1976		POTASSIUM-ARGON DATING OF IGNE	77P/0920
VERGELY, PIERRE	1976		CHEVAUCHEMENT VERS L'OUEST ET	77P/1439
VERGNAUD, JEAN PAUL	1974		EFFECTS OF SMALL CHANGES IN A	77P/2734
VERMA, B.G. + VISHWAKARMA, J.P	1976		PROPAGATION OF MAGNETOGASDYNAM	77P/0779
VERMA, R.K. + MUKHOPADHYAY, MA	1976		TECTONIC SIGNIFICANCE OF ANOMA	77P/0101
	1976		SEISMICITY, GRAVITY AND TECTON	77P/1477
VERMA, R.K. + RAO, M.K. + SAMA	1977		MAGNETIC PROPERTIES OF ULTRAMA	77P/2204
VERMA, S.K.	1976		OPTIMUM PULSE SHAPE SELECTION	77P/1581
VEROSUB, KENNETH L.	1977		DEPOSITIONAL AND POSTDEPOSITIO	77P/2205
VEROSUB, KENNETH L. + BANERJEE	1977		GEOMAGNETIC EXCURSIONS AND THE	77P/2213
VERSCHURE, R.H. (5)	1976		ISOTOPE GEOCHRONOLOGY OF THE E	77P/1546
VESANEN, E. + MAKI, M.-L. + TE	1976		A NOTE ON SOME FEATURES OF GLO	77P/0206
VESELY, IVAN (5)	1977		GEOTHERMAL INVESTIGATION IN CZ	77P/2167
VETTER, U. (2)	1976		INVESTIGATIONS ON ISOSTATIC BA	77P/1987
VETTER, U. + MEISSNER, R.	1976		SOME NOTES ON THEORETICAL TRAV	77P/1873
VETTER, U.R. (2)	1976		ISOSTATIC AND DYNAMIC PROCESSE	77P/0583
VEYRAT-PEINEY, BERNARD (2)	1976		INTERPRETATION GRAVIMETRIQUE D	77P/1005
VIALLIX, J.R. (4)	1976		MINI-SOSIE FOR LAND SEISMOLOGY	77P/0711
VICENTE, J.C.	1976		EXEMPLE DE 'VOLCANISME INITIAL	77P/2038
VICENTE, R.O. + CURRIE, R.G.	1976		MAXIMUM ENTROPY SPECTRUM OF LO	77P/0073
VIKTOROV, G.G. (2)	1976		USE OF GEOPHYSICAL METHODS IN	77P/1281
VILAS, JUAN F.A.	1976		PALEOMAGNETISM OF THE LOWER CR	77P/0167
VILLARI, L. (5)	1976		EVOLUTION OF THE VOLCANISM IN	77P/1998
VINE, F.J.	1977		THE CONTINENTAL DRIFT DEBATE.	77P/1370
VINE, F.J. (3)	1977		NEW TRANSIENT EFFECT OBSERVED	77P/0936
VINING, MARK (2)	1976		NOTE ON THE AGE OF THE GIANT M	77P/0005
VINNIK, L.P. (2)	1977		ON THE POSSIBLE THERMAL NATURE	77P/2550
VINNIK, L.P. + LENARTOVICH, E.	1976		UPPER MANTLE STRUCTURE OF THE	77P/1473
VIRK, H.S. (2)	1976		FISSION TRACK DATING AND URANI	77P/1543
VISHNEV, V.S. (5)	1976		SOME RESULTS OF MAGNETOTELLURI	77P/0969
VISHWAKARMA, J.P. (2)	1976		PROPAGATION OF MAGNETOGASDYNAM	77P/0779
VISSER, J.N.J. (2)	1976		PRECAMBRIAN IGNIMBRITES AND AS	77P/1457
VISTELIUS, ANDREW B.	1976		MATHEMATICAL GEOLOGY AND THE P	77P/1522
VITJAZEV, A.V. + MAJEVA, S.V.	1977		A MODEL OF THE EARLY EVOLUTION	77P/2507
VITORELLO, ICARO + VOO, ROB VA	1977		LATE HADRYNIAN AND HELIKIAN PO	77P/1078
	1977		MAGNETIC STRATIGRAPHY OF LAKE	77P/2219
VITYAZEV, A.V. + MAYEVA, S.V.	1976		MODEL OF THE EARLY EVOLUTION O	77P/0934
VLAAR, N.J.	1976		ON THE EXCITATION OF THE EARTH	77P/1344
VLADIMIROV, N.P. + KRASNOBAYEV	1976		SOME RESULTS OF MAGNETOTELLURI	77P/0969
VLADIMOROV, N.P. + DENISKIN, N	1976		RESULTS OF DEEP MAGNETOTELLURI	77P/2129
VOGEL, ANDRAES	1976		THE BLUE ROAD GEOTRAVERSE: THE	77P/0899
VOGEL, ANDREAS	1976		THE BLUE ROAD GEOTRAVERSE: DEE	77P/0793
	1976		THE BLUE ROAD GEOTRAVERSE: THE	77P/0794
	1977		THE BLUE ROAD GEOTRAVERSE: STU	77P/2251
	1977		THE BLUE ROAD GEOTRAVERSE: FUT	77P/2405
	1975		THE BLUE ROAD GEOTRAVERSE: SEC	77P/2406
VOGEL, ANDREAS (2)	1976		THE BLUE ROAD GEOTRAVERSE: THE	77P/0515

VOGEL, THOMAS A. + WILLIAMS, E	1976		ORIGIN OF THE LATE PALEOZOIC P	77P/1460
VOGT, JEAN (5)	1976		ESSAI DE CONFRONTATION DE LA S	77P/1757
VOGT, P. (2)	1977		SPREADING CENTER JUMPS AND SUB	77P/1497
VOGT, P.R. + BOER, J. DE	1976		MORPHOLOGY, MAGNETIC ANOMALIES	77P/1498
VOGT, P.R. + BYERLY, G.R.	1976		MAGNETIC ANOMALIES AND BASALT	77P/1499
VOIGHT, BARRY (2)	1977		CRUSTAL STRESS IN ICELAND.	77P/2819
VOKES, F.M. + GALE, G.H.	1976		METALLOGENY RELATABLE TO GLOBA	77P/0371
VOLAROVICH, M.P. (2)	1976		ELASTIC WAVE VELOCITIES IN ARM	77P/1264
VOLLSTADT, H. (2)	1976		ELECTRICAL AND THERMAL INVESTI	77P/0027
VON GUNTEN, H.R. (2)	1976		DETERMINATION OF 210PB IN LAKE	77P/1092
VON HAKE, C.A.	1976		EARTHQUAKE HISTORY OF OHIO.	77P/0214
VON HAKE, CARL A.	1976		EARTHQUAKE HISTORY OF PENNSYLV	77P/1205
	1976		EARTHQUAKE HISTORY OF RHODE IS	77P/1207
	1977		EARTHQUAKE HISTORY OF TEXAS.	77P/2689
	1977		EARTHQUAKE HISTORY OF TENNESSE	77P/2691
VON HAKE, CARL A. (2)	1976		EARTHQUAKE-DATA FILE SUMMARY.	77P/2279
VON HERZEN, R.P. (2)	1976		HEAT FLOW MEASUREMENTS IN DEEP	77P/0114
	1976		ELECTRICAL RESISTIVITY STRUCTU	77P/0472
	1977		A COMPOSITE TRANS-ATLANTIC HEA	77P/2165
VON HERZEN, RICHARD P. (3)	1977		A GEOTHERMAL STUDY OF THE MID-	77P/1671
VON RAD, U. (4)	1976		K-AR AGE OF BASALTS FROM GREAT	77P/0442
VON SEGGERN, DAVID + BLANDFORD	1976		SEISMIC THRESHOLD DETERMINATIO	77P/0601
VONBUN, F.O.	1977		GODDARD LASER SYSTEMS AND THEI	77P/1615
	1977		PROBING THE EARTH'S GRAVITY FI	77P/1616
	1977		THE N.A.S.A. EARTH AND OCEAN D	77P/1617
	1976		PROBING THE EARTH'S GRAVITY FI	77P/2134
VONBUN, F.O. + KAHN, W.D. + BR	1976		GRAVITY ANOMALY DETECTION: APO	77P/0508
VOO, BOB VAN DER (3)	1977		PALEOMAGNETISM OF THE UPPER KE	77P/2218
VOO, R. VAN DER (2)	1976		STRUCTURAL DEFORMATION OF THE	77P/0164
VOO, R. VAN DER + FRENCH, R.B.	1976		PALEOMAGNETISM OF THE WILBERNS	77P/1715
VOO, ROB VAN DER (2)	1977		LATE HADRYNIAN AND HELIKIAN PO	77P/1078
	1977		MAGNETIC STRATIGRAPHY OF LAKE	77P/2219
VOORHIS, G.D. VAN (2)	1977		DISCUSSION ON 'RECENT ADVANCES	77P/1568
VOROS, A.	1977		PROVINCIALITY OF THE MEDITERRA	77P/1450
VOROVSKIY, L.M. (2)	1976		SEISMOLOGICAL OBSERVATIONS IN	77P/1288
VOSKRESENSKY, S.S.	1976	RU	BASIC RELIEF FORMS OF CONTINEN	77P/0836
VOZOFF, K. (2)	1977		TWO-DIMENSIONAL MAGNETOTELLURI	77P/2538
VOZOFF, K. (3)	1977		A PARAMETRIC STUDY OF INDUCED-	77P/2533
VUCHEV, VASSIL T. (3)	1977		GEOLOGIC EVOLUTION OF BULGARIA	77P/2855
VVEDENSKAYA, A.V.	1975		A STUDY OF THE PROCESS OF DEVE	77P/0290
	1976		FRACTURE PROPAGATION VELOCITY	77P/2344
VYSKOCIL, PAVEL	1977		GLOBAL RECENT CRUSTAL MOVEMENT	77P/1618
WADDEL, GALEN G. (2)	1976		SEISMIC EQUIPMENT USED IN ROCK	77P/0753
WADE, F.A. (2)	1976		VOLCANIC HISTORY IN MARIE BYRD	77P/2018
WADGE, G.	1976		DEFORMATION OF MOUNT ETNA, 197	77P/1508
WAGNER, C.A.	1976		THE ACCURACY OF GODDARD EARTH	77P/0983
WAGNER, C.A. + LERCH, F.J. + B	1976		IMPROVEMENT IN THE GEOPOTENTIA	77P/0499
	1977		IMPROVEMENT IN THE GEOPOTENTIA	77P/1619
WAGNER, G.A.	1977		DISCUSSION. FISSION-TRACK DATI	77P/2101
WAHL, EDWARD F.	1977		GEOTHERMAL ENERGY UTILIZATION.	77P/2607
WAHLSTROM, RUTGER	1975		SEISMIC WAVE VELOCITIES IN THE	77P/1252
	1975		A COMPUTER PROGRAM FOR LOCALIZ	77P/1347
WAHLSTROM, RUTGER (2)	1976		A ROCKBURST SEQUENCE AT THE GR	77P/1118
WAHLSTROM, RUTGER (4)	1976		ENGINEERING ANALYSIS OF GROUND	77P/1117
WAIT, J.R. (2)	1977		RESISTIVITY PROBING OF AN EXPO	77P/2114
WAKITA, HIROSHI (2)	1977		A METHOD FOR CONTINUOUS MEASUR	77P/2271
WALAWENDER, M.J.	1976		PETROLOGY AND EMPLACEMENT OF T	77P/0848
WALKER, BRUCE M. (4)	1976		ORIGIN OF THE LATE PALEOZOIC P	77P/1460
WALKER, DANIEL A.	1976		YEARLY SEISMIC ENERGY RELEASE:	77P/0605
	1977		HIGH-FREQUENCY PN AND SN PHASE	77P/2746
	1977		HIGH FREQUENCY PN PHASES OBSER	77P/2747
WALKER, DANIEL A. (3)	1977		DYNAMIC INTERACTION OF SEISMIC	77P/2737
WALKER, G.P.L. (2)	1977		MAGNETOSTRATIGRAPHY OF EASTERN	77P/2651
WALKER, P. (2)	1977		THE GEOLOGICAL INTERPRETATION	77P/2574
WALKER, R.J.	1976		AN EVALUATION OF RECENT QUANTI	77P/0543
WALKER, RAYMOND L. (3)	1976		AGE AND ORIGIN OF THE STONE MO	77P/0013
WALKER, RAYMOND L. (4)	1977		EARLY CRETACEOUS BASEMENT ROCK	77P/1536
WALKER, WILFRED	1976		METALLOGENY AND GLOBAL TECTONI	77P/0311
	1976		ERAS, MOBILE BELTS, AND METALL	77P/0328
WALLACE, R.C.	1976		PARTIAL FUSION ALONG THE ALPIN	77P/0891
WALLACE, ROBERT E.	1976		THE TALAS-FERGANA FAULT, KIRGI	77P/1471
WALLBRECHER, ECKARD (3)	1976		OBSERVATIONS SUR LE DEVELOPPEM	77P/1444
WALPER, JACK L.	1976		STATE OF THE ART FOR ASSESSING	77P/0238
WALRAVEN, F. + DARRACOTT, B.W.	1976		QUANTITATIVE INTERPRETATION OF	77P/1015
WALSH, J.B.	1976		REPLY: COMMENT ON 'AN ANALYSIS	77P/1001
WALTON, K.	1977		ELASTIC WAVE PROPAGATION IN MO	77P/2790
WAN-KYU, EU	1975		CALIBRATION AND TREATMENT OF W	77P/2791
WANG MIAO-YUEH AND 6 OTHERS	1975		MECHANISM OF THE RESERVOIR IMP	77P/1785
WANG, C. + GETTRUST, J.F. + CL	1977		ASYMPTOTIC OVERTONE STRUCTURE	77P/2668
WANG, CHI-YUEN (3)	1976		PRECURSORY AND COSEISMIC WATER	77P/1173
WANG, H. (4)	1975		ANALYSIS OF INHOMOGENEOUS WAVE	77P/0774
WANG, HERBERT (3)	1977		THE PRESSURE AND TEMPERATURE D	77P/2751
WANG, R.J.	1977		ADAPTIVE PREDICTIVE DECONVOLUT	77P/2792
WANG, R.J. (2)	1976		THE DETERMINATION OF DIGITAL W	77P/0288
WANG-PING CHEN + MOLNAR, PETER	1977		SEISMIC MOMENTS OF MAJOR EARTH	77P/2743
WANLESS, R.K. (3)	1976		GEOCHRONOLOGY OF THE TWILLINGA	77P/0428
WARD, JAMES (4)	1976		GRAVITY CHANGES ACCOMPANYING V	77P/1504
WARD, P.L. + ENDO, E. + HARLOW	1974		A PROTOTYPE GLOBAL VOLCANO SUR	77P/2034
WARD, PETER L. + EATON, JERRY	1976		NEW METHOD FOR MONITORING GLOB	77P/2033
WARD, R.W. (2)	1976		SYNTHETIC SEISMOGRAMS: A FINIT	77P/0269
WARD, S.H. (2)	1976		STATISTICAL EVALUATION OF ELEC	77P/0952

WARD, S.H. (4)	1977	INTERPRETATION OF APPARENT RES	77P/2516
WARD, S.H. + SMITH, B.D. + GLE	1976	STATISTICAL EVALUATION OF ELEC	77P/0961
WARD, STANLEY H (3)	1976	EVALUATION OF THE EXPERIMENTAL	77P/0483
WARE, D.E. (2)	1977	SUBCRUSTAL EARTHQUAKES BENEATH	77P/2750
WARE, JERRY A.	1977	A SIMPLE UPGRADE FOR SOME BRIG	77P/2793
WARREN, N. + NASHNER, R.	1976	THEORETICAL CALCULATION OF COM	77P/0708
WARRICK, RICHARD E. (2)	1976	ANALYSIS OF SEISMOGRAMS FROM A	77P/0678
WASCH, R. (4)	1976	ELECTRICAL AND THERMAL INVESTI	77P/0027
WASILEWSKI, PETER	1976	LODESTONE: NATURE'S OWN PERMAN	77P/2207
WASON, C.B. (3)	1976	LONG WAVELENGTH STATIC ESTIMAT	77P/0719
WASSEF, A.M.	1976	PROPAGATION OF ERROR IN PRECIS	77P/1620
WASSERBURG, G.J. (2)	1977	INITIAL PB OF THE AMITSOQ GNEI	77P/2491
WASSERBURG, G.J. (4)	1976	PETROGRAPHY OF ISOTOPICALLY-DA	77P/0002
WATANAGE, HIROSHI	1975	AN EXPERIMENTAL STUDY OF THE E	77P/0468
WATERMAN, P.C.	1976	MATRIX THEORY OF ELASTIC WAVE	77P/0780
WATKINS, JOEL S. (3)	1976	DEEP SEISMIC REFLECTION RESULT	77P/0300
WATKINS, N.D. (2)	1976	GEOCHRONOLOGY AND PALEOMAGNETI	77P/0444
	1977	MAGNETIC SUTDIES OF BASALT GRA	77P/1697
WATKINS, N.D. + WALKER, G.P.L.	1977	MAGNETOSTRATIGRAPHY OF EASTERN	77P/2651
WATKINS, NORMAN D. (4)	1977	EXTENSION OF THE GEOMAGNETIC P	77P/1067
WATSON, JANET	1975	EO-EUROPA: THE EVOLUTION OF A	77P/1985
	1977	THE OUTER HEBRIDES: A GEOLOGIC	77P/2850
WATTS, A.B. + LEEDS, A.R.	1977	GRAVIMETRIC GEOID IN THE NORTH	77P/2551
WATTS, A.B. + RYAN, W.B.F.	1976	FLEXURE OF THE LITHOSPHERE AND	77P/2374
WATTS, A.B. + WEISSEL, J.K. +	1977	SEA-FLOOR SPREADING IN MARGINA	77P/1492
WAYMAN, M.L. + EVANS, M.E.	1977	OXIDE MICROSTRUCTURES AND THE	77P/2206
WEAVER, J.T. (2)	1976	ON THE FINIITE DIFFERENCE SOLUT	77P/0477
WEAVER, S.D. (2)	1975	TRACHYTE SHIELD VOLCANOES: A N	77P/2451
WEBB, FRED (2)	1976	INTRODUCING THE MAGNETOMETER I	77P/0544
WEBB, JOHN P. (2)	1976	SEISMIC STUDIES ON THE ONTONG	77P/0308
WEBB, P.K. + WEAVER, S.D.	1975	TRACHYTE SHIELD VOLCANOES: A N	77P/2451
WEBER, CHRISTIAN (3)	1976	LA CARTE GRAVIMETRIQUE DE LA F	77P/1628
WEBER, CHRISTIAN (6)	1976	ESSAI DE CONFRONTATION DE LA S	77P/1757
WEED, H.C. (2)	1976	A STUDY OF ROCK-SOLUTION INTER	77P/0938
WEERTMAN, J. + ACHENBACH, J.D.	1975	HEAT EXTRACTION FROM HOT DRY R	77P/1669
WEERTMAN, J. + CHANG, S.P.	1977	FLUID FLOW THROUGH A LARGE VER	77P/1670
WEICHERT, D.H.	1976	EARTHQUAKE RECONNAISSANCE: GUA	77P/1182
WEICHERT, D.H. + HENGER, M.	1976	THE CANADIAN SEISMIC ARRAY MON	77P/0782
WEIDMAN, CHARLES (4)	1975	TERRESTRIAL HEAT FLOW ALONG TH	77P/2163
WEIDNER, DONALD J. + CARLETON,	1977	ELASTICITY OF COESITE.	77P/2320
WEIFFENBACH, C.G. + GROSSI, M.	1976	APOLLO-SOYUZ DOPPLER-TRACKING	77P/2135
WEISS, R.F. (2)	1977	MANTLE HELIUM IN HYDROTHERMAL	77P/2438
WEISS, R.F. + LONSDALE, P. + L	1977	HYDROTHERMAL PLUMES IN THE GAL	77P/2439
WEISSEL, J.K. (2)	1977	SEA-FLOOR SPREADING IN MARGINA	77P/1492
WELIN, ERIC + GORBATSCHEV, ROL	1976	RB-SR AGE OF GRANITOID GNEISSE	77P/1548
	1976	A RB-SR GEOCHRONOLOGICAL STUDY	77P/1549
WELLAND, MICHAEL J.P. + MITCHE	1977	EMPLACEMENT OF THE OMAN OPHIOL	77P/2860
WELLMAN, P. (4)	1976	A SELECTED BIBLIOGRAPHY ON AUS	77P/2582
WELLMAN, P. + TINGEY, R.J.	1976	GRAVITY EVIDENCE FOR A MAJOR C	77P/2585
WELLMAN, PETER	1976	THE GRAVITY FIELD OF THE AUSTR	77P/2583
	1976	REGIONAL VARIATION OF GRAVITY,	77P/2584
WENDT, I. + KREUZER, H. + MULL	1976	K-AR AGE OF BASALTS FROM GREAT	77P/0442
WENNER, DAVID B. + TAYLOR, HUG	1976	OXYGEN AND HYDROGEN ISOTOPE ST	77P/0433
WERNER, D. (2)	1977	HEAT FLOW, HEAT PRODUCTION AND	77P/2617
WEST, G. (2)	1976	PRELIMINARY SOURCES OF INFORMA	77P/2458
WEST, G.F. (2)	1976	GRAVITY STUDY OF AN ARCHEAN GR	77P/0095
	1973	A SINGLE-SHIP TELEMETRIC SEISM	77P/0272
	1976	THE ELECTROMAGNETIC RESPONSE O	77P/0956
	1976	PRACTICAL AIRBORNE EM (AEM) IN	77P/0957
	1977	TWO SELECTED FIELD EXAMPLES OF	77P/2524
WEST, HAROLD W. (2)	1972	SEISMIC AND ENVIRONMENTAL CHAR	77P/1144
WESTBROOK, GRAHAM K. (2)	1976	TECTONICS OF SOUTHWESTERN NORT	77P/0857
WESTERCAMP, DENIS (3)	1976	CHRONOMETRIE ET STRATIGRAPHIE	77P/0917
WESTERHOF, AENAEUS (2)	1976	A PROPOS D'UNE NOUVELLE PALEOG	77P/1429
WESTERMANN, G.E.G.	1975	BAJOCIAN AMMONOID FAUNA OF TET	77P/2008
WESTPHAL, M.	1977	CONFIGURATION OF THE MAGNETIC	77P/1953
WESTPHAL, MICHEL	1976	PALEOMAGNETISME DES FORMATIONS	77P/1720
WETHERILL, GEORGE W. (3)	1976	ANNUAL REVIEW OF EARTH AND PLA	77P/0409
WETMILLER, R.J. (3)	1977	THE SEISMICITY OF NORTHERN CAN	77P/2684
WHITCOMB, J.H. (3)	1976	MONITORING OF TIME DEPENDENT E	77P/0485
	1977	ELECTRICAL STRUCTURE IN A REGI	77P/2127
WHITCOMB, JAMES H.	1976	NEW VERTICAL GEODESY.	77P/0500
WHITE, DONALD E. (2)	1977	EVOLUTION OF SEISMIC GEYSER, Y	77P/2673
WHITE, J.E.	1976	ELASTIC DILATANCY, FLUID SATUR	77P/1179
WHITE, R.E.	1977	THE PERFORMANCE OF OPTIMUM STA	77P/1874
WHITE, R.E. (3)	1977	THE STRUCTURE OF THE CRUST AND	77P/1350
WHITE, R.S. + KLITGORD, K.	1976	SEDIMENT DEFORMATION AND PLATE	77P/0881
WHITE, S.	1976	THE ROLE OF DISLOCATION PROCES	77P/0837
WHITE, W.M. + SCHILLING, J.G.	1976	EVIDENCE FOR THE AZORES MANTLE	77P/0361
WHITEHEAD, J.A. JR.	1976	CONVECTION MODELS: LABORATORY	77P/0587
WHITING, MARVIN C. + POPE, ALL	1976	ADJUSTMENT OF GEODETIC FIELD D	77P/0501
WHITMAN, R.V. + CORNELL, C.A.	1976	DESIGN.	77P/1180
WHITMAN, ROBERT V. (2)	1976	RISK ANALYSIS FOR EARTHQUAKE-I	77P/1184
	1977	SEISMIC RISK ANALYSIS OF DISCR	77P/2735
WHITMARSH, R. (4)	1976	ZONE OF P WAVE ATTENUATION BEN	77P/1249
WHITMARSH, R.B. (2)	1977	POP-UP BOTTOM SEISMIC RECORDER	77P/1857
	1977	UPPER MANTLE STRUCTURE BENEATH	77P/2789
WHITNEY, JAMES A. + JONES, LOI	1976	AGE AND ORIGIN OF THE STONE MO	77P/0013
WHITTEN, E.H. TIMOTHY	1976	GEODYNAMIC SIGNIFICANCE OF SPA	77P/2391
WHITTINGTON, R.J.	1977	A LATE-GLACIAL DRAINAGE PATTER	77P/1887
WICKENS, A.J.	1977	THE UPPER MANTLE OF SOUTHERN B	77P/2302
WICKHAM, JOHN + ROEDER, DIETRI	1976	PLATE TECTONICS MODELS FOR THE	77P/1402
WIEBOLS, G.A. (2)	1977	INFLUENCE OF MINE GEOMETRY AND	77P/2722
WIEGEL, ROBERT L.	1976	TSUNAMIS.	77P/1183
WIELANDT, E. + MITRONOVAS, W.	1976	AN ELECTRONIC LONG-PERIOD SEIS	77P/0783

WIGGINS, JOHN H. + LEE, LARRY	1974	SEISMIC SAFETY ANALYSIS OF LOS	77P/2736
WIGGINS, RALPH A.	1976	BODY WAVE AMPLITUDE CALCULATIO	77P/0291
	1976	A FAST, NEW COMPUTATIONAL ALGO	77P/0784
WIGGINS, RALPH A. (2)	1976	SOURCE DECONVOLUTION OF TELESE	77P/0260
	1976	SOURCE SHAPE ESTIMATION AND DE	77P/0725
	1976	TIME-DOMAIN DETERMINATION OF E	77P/1340
WIGGINS, RALPH A. + LARNER, KE	1976	RESIDUAL STATICS ANALYSIS AS A	77P/0781
WIGLEY, T.M.L.	1976	EFFECT OF MINERAL PRECIPITATIO	77P/0423
WILKES, P.G. (3)	1977	THE LANDER TROUGH, SOUTHERN BA	77P/2871
WILL, M.	1976	ERGEBNISSE REFRAKTIONS-SEISMIS	77P/1357
	1976	CALCULATION OF TRAVEL TIMES AN	77P/1875
WILLCOX, J.B. (2)	1976	THE GRAVITY FIELD OF OFFSHORE	77P/2581
	1976	MESOZOIC OUTCROPS ON THE LOWER	77P/2805
WILLIAMS, ALWYN	1976	PLATE TECTONICS AND BIOFACIES	77P/2849
WILLIAMS, BRADLEY F. (4)	1975	GEOLOGY AND EARTHQUAKE HAZARDS	77P/1162
WILLIAMS, D.J. (4)	1976	MAGNETOMETER NETWORKS DURING T	77P/0133
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●	

World- general
0057-0059 0061 0065 0074 0075 0128 0206 0311
0536 0539 0582 0586 0587 0605 0933 0934 1555
1556 1616 1681 1923 1927 2181 2247 2260 2372
2503 2504 2507 2646 2663 2665

North America - general
0353 0570 0844 0914 1186 1245 1393 1401 1707
1708 2194 2375 2376 2390 2836

Alaska
0040 0408 0589 0648 1075 1187 1395 1954 2021
2061 2272 2281 2282 2378 2479 2726 2833 2879

Canada - general
0677 0782 0841 1397 1674 1745 1787 1955 2145
2301

Canada - arctic and shield
0009 0093 0110 0478 0842 0847 1039 1394 1396
1956 1957 2084 2684 2795

Canada - prairies and west
0004 0005 0208 0344-0346 0524 0558 0913 1008
1153 1187 1350 1400 1499 1774 1959 2023 2026
2216-2218 2302 2377 2379 2484 2834 2837

Canada-east (Ontario,Quebec and Maritimes)
0003 0006 0007 0094 0095 0106 0116 0159 0161
0162 0347 0348 0425-0428 0845 0861 0911 0912
0965 1003 1006 1007 1076 1077 1135 1398 1399
1529 1562 1709 1710 1958 1960 2073 2162 2214
2215 2381 2471 2480-2483 2639 2648

USA - general
0106 0107 0209 0238 0318 0519 1093 1188 1192
1195 1747 1961 2280 2732

USA - west (Cordillera)
0008 0010 0096 0111 0113 0140 0163 0164 0210-
0213 0234-0236 0349 0350 0429-0431 0511 0530
0532 0569 0609 0611 0612 0619 0627 0634 0640
0649-0658 0678-0681 0722 0753 0788 0790 0848
0849 0915 0916 1009-1011 1022 1023 1027 1030
1040 1041 1078 1129 1141 1150 1157 1162 1163
1169 1175 1176 1197-1200 1202-1204 1246 1247
1403-1406 1530 1535 1560 1586 1621 1631 1634
1637-1641 1713-1715 1740 1748-1752 1770 1776
1799 1880 1915 1962-1967 2085-2088 2126-2128
2163 2221-2223 2263 2268 2273 2287-2289 2383-
2386 2443 2452 2485 2541 2552 2608-2610 2649
2659 2673 2679 2685-2689 2717 2719 2736 2765
2832 2835 2838 2839

USA - Prairies and Mid-west
0011 0214 0298 0299 0402 0433 0434 0510 0647
0789 0901 1206 1352 1402 1531 1532 1712 1794
2164 2219 2265 2266 2275 2285 2382 2486 2572
2690 2691 2841 2842

USA - east
0012 0013 0139 0165 0183 0215 0297 0301 0351
0352 0512 0513 0531 0548 0633 0659 0846 0940
1166 1205 1207 1351 1407 1408 1533 1534 1570
1795 2146 2220 2283 2284 2571 2840 2846

Bahamas and Bermuda
0302 0852

West Indies
0850 0851 1536 2053 2446

Central America
0300 0660 0661 1121 1142-1144 1182 1201 1504
1642 1753 1879 2035 2650 2692-2698 2729

South America - general
0353 0644 1409 1540 1817 2303 2387 2697

South America - north (Colombia, Venezuela, Guianas
0854

Andes (Ecuador - Chile)
0324 0354 0355 0435-0437 0855 0856 0893 0919-
0921 1012 1410-1412 1538 1539 1626 1969 1970
2036-2039 2389 2487 2488 2698

Brazil
0014 1418 1968 2345 2346 2388 2399 2516

Paraguay, Uruguay and Argentina
0167 2400

Europe - general
1250 1251 1635 1890 1915 1982-1984 2060 2226
2612 2818

British Isles - general
0522 0570 0860 0861 1079 1181 1524 2094 2613

Ireland
0097 1550 1883 1887 1991 2407 2574 2852

Scotland
0445 0446 0862 1044 1080 1081 1563 1884
1990 2054 2095 2492 2493 2797 2850

Wales
0150 2229

England
0171 0172 0516 0904 1062 1082 1756 1882 2796
2851

Spain
1429

France
0366 0440 0441 0572 0797 0924 1419 1420 1430
1551 1628 1720 1757 1758 1814 1885 1886 1992
1993 2096 2408-2410 2654 2853

Low Countries
1110 1208 1994

Denmark
2494 2517 2567

Norway and Sweden
0015 0091 0368-0371 0394 0438 0514 0515 0549
0571 0793-0795 0861 0863 0864 0899 0923 1117
1118 1168 1209 1252 1253 1546-1549 1636 1826
1988 1989 2091-2093 2166 2227 2228 2239 2251
2252 2290 2304 2305 2403-2406 2567 2701 2845
2848

Finland
0092 0443 0540 1808

Germany
0556 1110 1272 1273 1421 1428 1654 1688 1759 1897 1898 1901-1909 1914 1995

Switzerland, Austria and Alps
0052 0098 0142 0375 0796 0833 0865 0866 1013 1024 1122 1148 1357 1358 1422-1427 1809 1910 1912 2617 2799 2854

Italy
0173 0180 0188 0241 0372 0683 0867 0868 1213-1215 1506-1508 1718 1719 1760 2040-2043 2615 2703 2880

Poland
0090 0149 0174 1632 1660 1696 1763 1806 1832 1838 1851 1916 1918 1999 2000 2074 2168 2169 2291 2412 2655 2656

Czechoslovakia
0482 0664 0798 1025 1698 1723 1911 2167

Hungary
1584 1726

Yugoslavia and Albania
0439 1434 2417

Romania and Bulgaria
0663 0874 1047 1224 1451-1453 1472 1473 2002 2616 2704 2855

Greece
0217 0869 0926 1210 1256 1431 1432 1433 1435-1440 1653 2003

Africa - general
1382 1456 1459 2641

Africa - north
0017 0119 0357 0382 0447 0449 0883 0884 1219 1460 1721 2007 2236 2800 2859

Africa - west
0018 0019 0036 0175 0379 1257 1461 1552 2147 2419 2420 2455 2620

Africa - centre
0099 0380 0448 0927-0929 1630 2445 2619 2708

Africa - east
0176 0218 0378 0381 0383 0450-0453 1086 1360 1454 1463-1466 1553 2008 2099 2101 2451 2509

Africa - south
0020 0143 0384 0469 0552 0555 0949 1015 1084 1085 1455 1457 1458 1516 1778 2100 2102 2402 2421 2495 2496 2518 2816 2865

Asia - general
0100 0219 1811 2293 2743

USSR - general
0305 0406 0662 0859 0877 0969 1151 1226 1914

USSR - European
0216 0870 0875 1250 1251 1693 1695 1725 2129 2294 2422 2618 2856

USSR - Siberia and East
0878 0880 0935 1014 1126 1221 1259 1470 1471 1475 2098 2423-2426 2461

Turkey
0385 0624 0625 0665 1116 1130 1211 1998 2292 2296 2702

Southwest Asia (rest of)
0666 0872 0879 0881 0964 1083 1216-1218 1222 1462 1468 1469 1627 1761 1762 2009 2418 2706 2707 2860 2861 2881

Pakistan, India, Bangladesh, Sri-Lanka
0101 0102 0220 0221 0517 0667 0668 0882 0885 0886 0889 0890 1087 1167 1223 1225 1258 1260 1476-1478 1541-1543 1691 1692 1722 1779 1807 1810 1924 2010 2097 2103 2188 2204 2307 2427 2428 2576 2862-2864

Southeast Asia
0799 2733

China
0222 0223 0606 0607 1154 1227-1229 1785 1791 1796 2011 2295 2730 2867

Japan
0144 0225 0306 0387 0389 0542 0554 0604 0629 0632 0639 0645 0646 0669 0684 0840 0888 0896 0897 1133 1152 1177 1230-1234 1261 1361 1362 1481 1544 1765 1919 2044 2171 2187 2190 2232-2235 2298 2348 2430 2546 2667 2710 2711 2744 2745 2785 2801

Taiwan
1479 1480

Philippines
0051 0224 2012 2104 2441 2658

Indonesia
0390 0887

Australasia - general
1088 1089

Australia
0145 0168 0178 0391 0392 0454 0557 0574 0889 1017 1029 1090 1483 2013 2497 2498 2519 2528 2577 2578-2584 2626 2725 2803-2805 2870-2872 2874

New Zealand
0103 0226 0227 0309 0671 0891 1049 1736 1740 1767 1768 2049 2180 2238 2622 2623 2712 2749 2750 2873

Hawaii
0022 0403 0566 0894 1649 1665 1666 1769 2045-2047 2057 2170 2448 2500 2720 2883

Other Pacific Islands
0386 0398 0420 0932 1107 1482 1545 1766 2025 2028 2031 2048 2297 2437-2439 2748 2802 2869 2884

Greenland
0021 0156 0568 0858 0922 1414 1716 2224 2489-2491 2844 2845

Iceland and Faroes
0141 0444 1042 1067 1415 1416 1505 1697 1755 1972 2200 2651 2652 2700 2819

Spitzbergen
0228 0395

Sub-Antarctic Islands
0541

Antarctica
0104 0432 0520 0523 0553 0672 0892 0930 0931 1235 1236 1382 1484-1487 1537 1675 1920 2014-2019 2050-2052 2065 2105 2432-2435 2462 2501 2502 2585 2586 2713 2714 2806 2807 2875

Oceans - general
0424 0533 0562 0564

Atlantic - general
0359 0509 1413 1945 1946 2165 2225 2392 2699

Atlantic - central
0551 0895 2401 2847

North Atlantic - east and margin
0360 0442 1045 1356 1971

North Atlantic - west and margin
0472 0550 0857

South Atlantic
0364 0365 2396 2398

Mid-Atlantic Ridge
0114 0118 0169 0170 0242 0244 0303 0356 0358 0361 0362 0792 0815 1249 1417 1671 1690 1717 1754 1881 1937 1941 1974-1981 2090 2196 2354 2394 2611 2789

Pacific - general
0229 0310 0396 0455 0457 0685 0800 1262 1375 1489-1494 1812 2543 2551 2657 2747 2868

Pacific - east and margin
0105 0230 0801 1495-1498 1509 2027 2436

Pacific - west and marginal seas
0308 0388 0393 0397 0456 0518 1474 2024 2746

Indian and adjacent seas
0307 0377 0816 1016 2429 2444 2588 2678 2857 2858 2866

Arctic Ocean
1353 1684 2450 2843

Mediterranean and Black Sea
0016 0372-0375 0871 0873 1046 1212 1255 1359 1441-1450 1996 1997 2001 2004-2006 2230 2413-2416

North Sea and Baltic
1354 2347 2614

Caribbean
0791 0853 0917 1248 1973

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